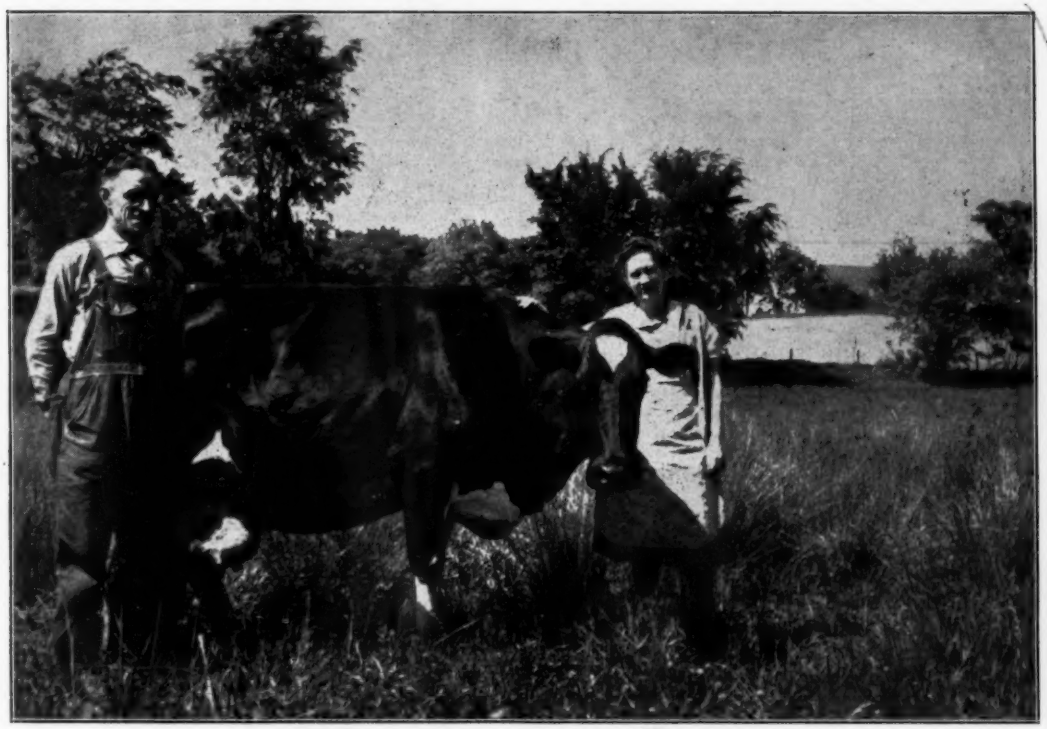
Holstein-Friesian WORLD

Vol. XLIV

Near Champion Life-Timer



CRESTLYN MAPLE CREST JOHANNA 1342247 (V.G.)
Her lifetime production in DHIA is 9179.7 lbs. fat, 246,362 lbs. milk. With her in the picture are her owners, Mr. and Mrs. Doan Straub, Galien, Mich.

Photo by Pure Milk.

IN THIS ISSUE

The Honor List Sires

Champions Require Good Feeding

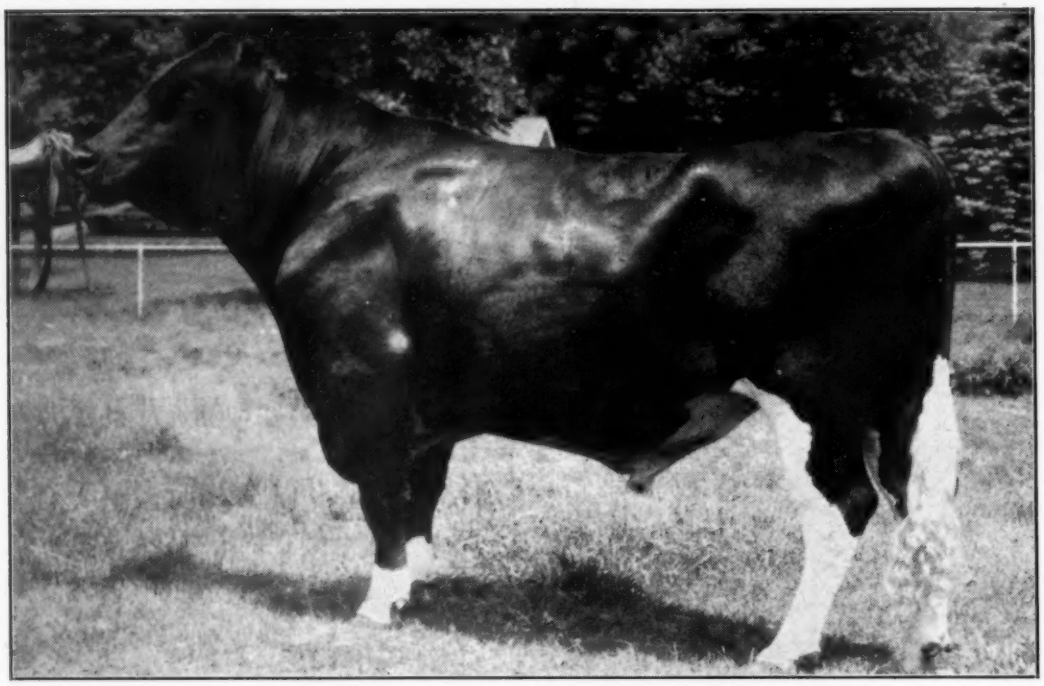
Holwyn Stock Farm and other Herd Stories

Willow Springs Dispersal and other news

Announcing the Purchase of

PABST BURKE BREEZE TRITOMIA

From Bill Nieman, Delhi, Iowa



PABST BURKE BREEZE TRITOMIA 908805 (At 2 Years)
Born June 8, 1944.

Here is a bull with a flat rump, very good tail setting, deep in the flank and chest. He is very good in the shoulders, withers and crops, and carries a real Dairy head and neck.

It is regrettable that he is just 3 weeks out of the 2-y-old class this year, as he would be just about as fine to show in that class as any we have ever had. As it is he would have to be entered with the Aged bulls.

HIS SIRE—Wisconsin Admiral Burke Lad, is well-known to Holstein Breeders everywhere, and who, with his sons, has made Pabst Farms history.

HIS DAM—Breeze Tritomia Skylark, has 722 lbs. Fat 4.1% on 3X at 5y. She was 4th Prize Sr. Yearling Waterloo, 1937. She is the dam of Pabst Pride Glenda, with 590 lbs. at 2y on 3X 3.8%, and Howard Clapp says she is now making over 800 lbs. on 3X.

The Dam is sired by Sir Skylark Monarch, a Proven son of Sir Skylark Ormsby Fobes, from an 871-lb. show cow with a beautiful udder.

—thus the dam is by a paternal brother to our great Sir Ormsby Fobes Dictator sire, who with his sons are noted as sires of show type and good udders. Many daughters and granddaughters in our herd.

—the dam is from a 539-lb. 3.8% 2X daughter of Tritomia Ormsby Pietertje, member of the All-American Get of Sire, 1938.

PABST BURKE BREEZE TRITOMIA has calves in the Nieman herd with the same well-balanced bodies, flatness and squareness of rumps that he has.

He is not in any sense of the word entering service here to replace Maytag Ormsby Fobes, or Sir Ormsby Fobes Dictator 52nd, or Sir Bess Ormsby Dean, but to be used on females who already carry a good concentration of this blood.

WE FIRMLY BELIEVE THAT HE WILL NICHE PERFECTLY WITH THE DICTATORS AND THE DEAN FOBES.

We already have requests for his calves and his artificial services.

MAYTAG DAIRY FARMS, Inc. (Box 506) Newton, Iowa

ANOTHER 1000-LB. DAUGHTER for RAYMONDALE IDEAL SUCCESSOR

RAYMONDALE IDEAL SUCCESSOR (VG)
Our Senior Herd Sire
His Artificial Services Available
HIS YOUNG SONS FOR SALE

Montvic Abbekerk Jewel, a daughter of Raymondale Ideal Successor, owned by R. Ray McLaughlin, Oshawa, Ont., has recently completed a record of 1019 lbs. fat from 27,766 lbs. milk, 3.67% on 3X.

She is his second 1000-lb. daughter and his fourth above 800 lbs. fat.

His daughters now have records as follows:

4½	y-365d-3X	24466 M.	4.75%	1163 F.
5	y-365d-3X	27766 M.	3.67%	1019 F.
5	y-365d-3X	28062 M.	3.44%	964 F.
5½	y-365d-3X	23834 M.	3.72%	887 F.
6	y-365d-2X	22253 M.	3.50%	773 F.
3	y-365d-3X	19011 M.	3.90%	739 F.
3	y-365d-3X	17637 M.	4.07%	717 F.

And Here are a Few Granddaughters:

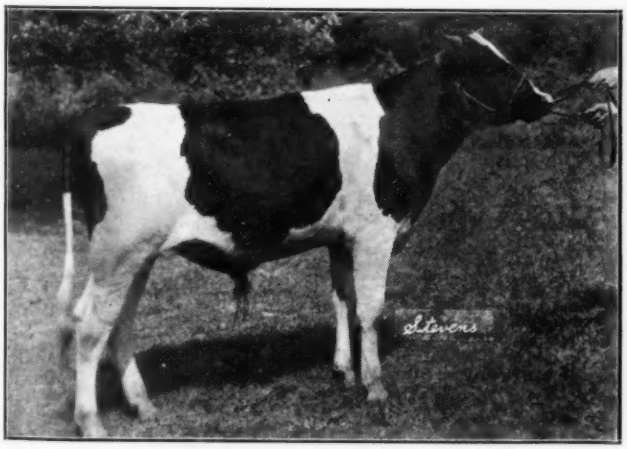
3½	y-365d-3X	27490 M.	3.53%	970 F.
5	y-365d-3X	22740 M.	4.17%	949 F.
2	y-365d-3X	22069 M.	4.19%	925 F.
4	y-365d-3X	22876 M.	3.86%	883 F.
4	y-365d-3X	21011 M.	4.17%	876 F.
2	y-365d-3X	19576 M.	4.34%	849 F.
3	y-365d-3X	19270 M.	4.36%	840 F.

F. K. MERKLEY, Owner
1021 North Saginaw
Flint, Michigan

FOR-MAR-FARMS
FLINT, MICHIGAN

FRANK BOCK, Herdsman
5285 Davidson Road,
Flint, Michigan
Phone: 7-4663

A Lochinvar Grandson for For Immediate Service



ET 1547 — Born June 29, 1946
A good type bull, marked about like the True Type Model, about half and half.
His 7 Nearest Dams Average:
25,894.5 Lbs. Milk, 3.7%, 956 Lbs. Fat

This week we offer for sale a yearling son of "ROXANNE", who is our son of Lochinvar from a 951-lb. 4% daughter of a 952-lb. dam.

Dam: OSBORNDALE DAISY ORMSBY MAY

AR-365d-3X 21188 M. 3.9% 823.1 F.

She is a daughter of Sir Bess Ormsby May from Carnation Inka Tillamook Daisy (853.6 lbs. fat, 3X), who was a daughter of Sir Inka May from the twice All-American Aged Cow, Tillamook Daisy Butter King De Kol (997 lbs. fat at 4½ yrs.)

This is one of our greatest cow families as the dam of the bull is one of three 800-lb. daughters of our old Daisy brood cow.

SEND TODAY FOR A PEDIGREE
Of This Great Young Bull
Or Better — Come and See Him Here
VISITORS ALWAYS WELCOME

ACCREDITED

OSBORNDALE
DERBY, CONN.

CERTIFIED

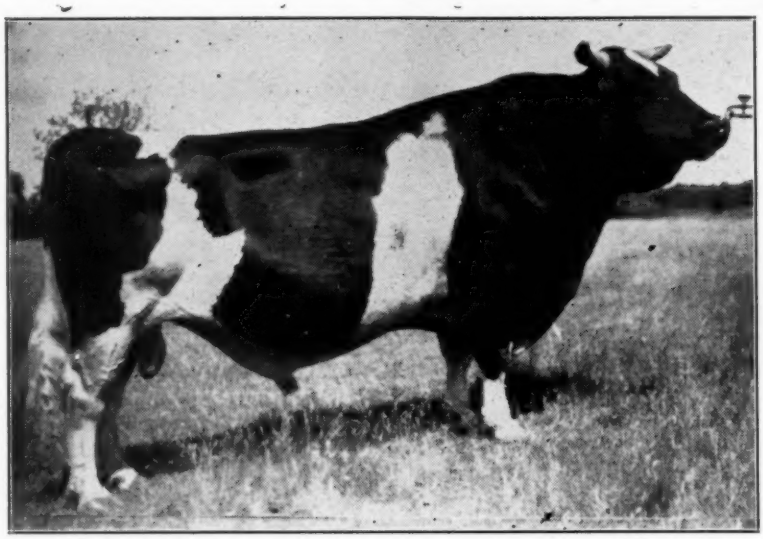
MRS. W. S. KELLOGG, Owner

HARRY T. STEVENS, Supt.

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879
Published First and Third Saturday of Each Month
Price $2.00 Per Year

SECOND HIGH HONOR LIST SIRE

WITH 264 POINTS



WISCONSIN ADMIRAL BURKE LAD (GM-VG)

We were pleased to learn that the daughters of Wisconsin Admiral Burke Lad made the fine score of 264 points on the 1946 Honor List, to give him second place among the Honor List Sires of the year. These points were all scored by daughters bred at Pabst Farms except for two bred in neighboring herd.

To date Burke has 42 Pabst-bred daughters that have completed records in this herd — that's 42 out of his first 45 freshening here (3 were sold) — and the 42 average 620 lbs. fat, 3.6%, at 2 yrs., 4 mos. of age on 3X. The lowest record of the lot is 536 lbs. fat.

Twenty-three of these 42 and only 23 were from dams also tested here as 2-yr.-olds under similar conditions and from these 23 pairs we get the following dam-daughter comparisons on actual records as 2-yr.-olds:

23 Daughters average .	17330 M.	3.6%	626.4 F.	at 2y 4m, all 3X
23 Dams average	14793 M.	3.6%	571.5 F.	at 2y 3m, 10 on 4X
Average increase ...	2537 M.	.0%	54.9 F.	

These are actual figures with no conversion for age or for number of daily milkings. Note that the daughters increased milk production by more than 2,500 lbs. and still held even on fat test — this in spite of the high level of production and test of the dams, far above the breed average. This is striking testimony as to Burke's real prepotency.

While Burke is no longer living, his sons, Pabst Roamer, Pabst Regal, and Pabst Comet have received their share of this truly remarkable inheritance directly from Burke. Your herd sire can share in it through your good judgment and action in putting it there.

Roamer's and Regal's sons are available as is the semen from all three sires to parties well-located for its fast transportation to them. Write for information.

PABST FARMS [acc. & neg.] **Oconomowoc, Wis.**

The M. E. Trollen

DISPERSAL

50 REGISTERED HOLSTEINS

16 females milking age.
15 bred heifers, due this fall.
11 heifer calves and yearlings.
3 yearling bulls.
4 bull calves.
1 herd sire.

A WELL-BRED HERD

The foundation animals are former members of the famous Quality Park Farms herd and include daughters and granddaughters of Sir Ormsby of Quality Park, noted son of Pride of Sir Piets.

28 DAUGHTERS AND 4 SONS

of **Oakbend Montvic Bessie Boy,** the former herd sire. He is a son of Raymondale Perfection Posch, a 943-lb. double grandson of Montvic Chieftain. His dam is a 553-lb. 2-year-old double granddaughter of the famous show cow, Woodville Bess.

PRESENT HERD SIRE

North Star Victor Sensation, a son of the noted Moscrip sire, Dunloggin Victor, 1019-lb. (4%) son of Dunloggin Woodmaster. His dam is a 656-lb. daughter of Dunloggin Confident, from a 578-lb. daughter of Jonabell King. Most of the cows are bred to this young sire.

EXCELLENT PRODUCTION

Included are several 400 to 700-lb. fat cows and many other good records in the making.

70 REGISTERED & GRADE GUERNSEYS

A choice herd of Guernseys including 37 pure breds and 40 grades. Of these, 40 are cows with records or making records; 18 are bred heifers, most of them due this fall.

BIG LINE OF NEARLY NEW MACHINERY

An exceptionally fine line of power machinery, including two tractors, etc.

LIBERAL TERMS

Low cost monthly payment plan open to all buyers regardless of location. Finance any amount. No red tape.

THORP FINANCE CORP., CLERK.

SATURDAY, AUGUST 16

Sale of machinery will begin at 10 AM. The cattle will be sold after noon.

AT QUALITY PARK FARM NO. 6, ON HIGHWAY N, 6 MILES EAST OF

HUDSON, WISCONSIN

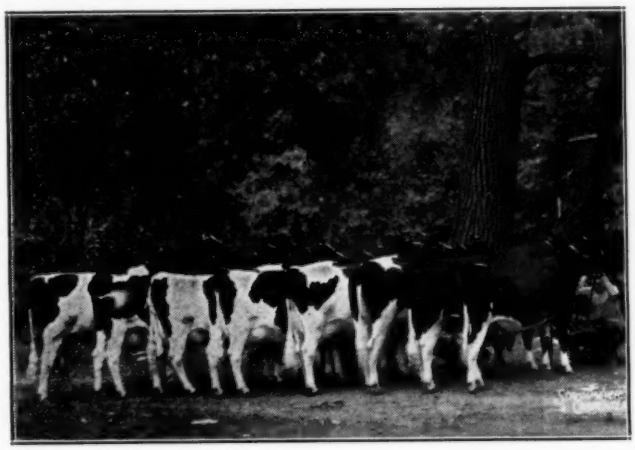
For Catalog, write—

G. R. MELIN, 4529 Bryant Ave., S., Minneapolis, Minn.

HELP WANTED!

There are now 336 Holstein-Friesian club functioning in the United States. It is estimated that there will be well in excess of one thousand fairs, community shows, and livestock expositions held in the United States between August 1 and December 1, 1947.

A breed promotion project of immense proportions could be successfully carried through provided each of the 336 Holsteins-Friesian clubs got busy immediately with a determination to bring out at their local fair or exposition a community, county, district, or state Holstein show herd, cooperatively financed and composed of the top-flight animals available in each classification.



Prompt, unified action is immediately necessary to insure representation of your community in the breed's greatest "Show-Window" this fall.

Write your Holstein fieldman . . .

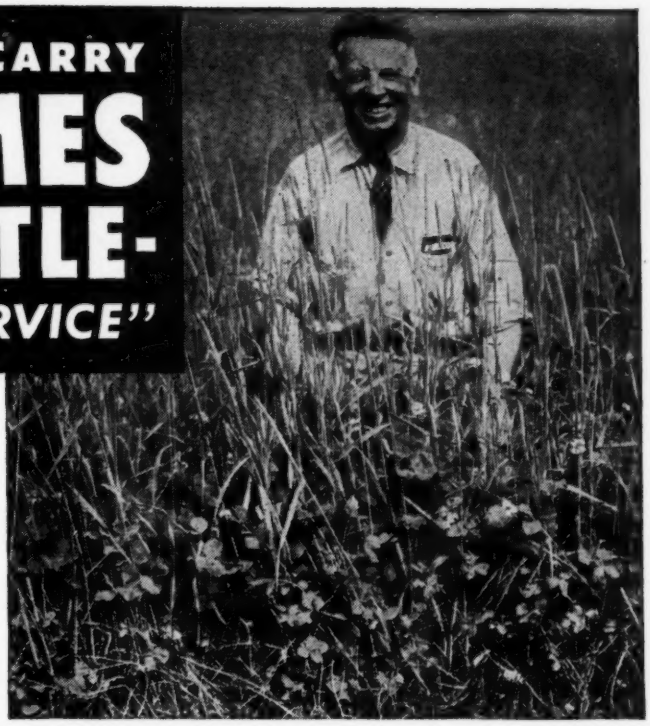
. . . he will suggest plans for organizing a community show herd.

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA
MAY 25, 1885.

The
Holstein-Friesian
Association
of America

Brattleboro, Vermont

"OUR PASTURES NOW CARRY OVER 5 TIMES AS MANY CATTLE— *Thanks to AAC SOIL SERVICE*"



D. H. Rikert, Manager, Chino Farms, in one of their ladino clover and timothy pastures. This pasture, in addition to excellent grazing, yielded 1½ tons hay per acre this June.

Says D. H. RIKERT, Manager, CHINO FARMS, Church Hill, Md.

"BASED on successful results, we do not make a move on pasture improvement here at Chino Farms without the advice and assistance of AAC Soil Service," writes D. H. Rikert, Manager of Chino Farms, (owned by Henry Sears), Church Hill, Md., widely known for their choice Hereford breeding stock. Mr. Rikert continues:

"Chino Farms, purchased in August 1941, consists of about 1000 acres, 766 of it tillable land. When we purchased this farm, the entire acreage was in such a poor state of cultivation that the existing pastures and forage crops would not carry more than 60 head of cattle. We learned of the service your company renders in testing soils and making recommendations and came to you for this service.

"Every field on this farm was tested by your company before any work was done and most of them have been tested each year since 1942. *Today Chino Farms, in its present state of improvement, would carry 1,000 head of cattle. We are now actually grazing over 300 head (and the herd is increasing all the time) for 7 months of the year, without additional feed. Also, in addition to grazing, we have been harvesting for the past 3 years an average of a ton of hay per acre from these pastures in late June.*

"These gratifying results are due in large part to the service work you have given us in testing soils and making specific and practical recommendations as to their improvement, and by the use of lime, AGRICO Fertilizers, 18% NORMAL Superphosphate and other 'AA QUALITY' Fertilizers which you have recommended over the period of years, always in the amount per acre as suggested by your Service Division.

"*Neighbors told us it was impossible to grow clover on some of these fields, but now we have a good stand of ladino clover in every field.* We graze some of these fields 9 months per year and do our winter feeding on most of them, except during extremely wet weather, when the cattle might damage the sod. When we have hay of second grade quality we stack and feed from it in the fields, always feeding on the knolls to add humus in the light spots. Each spring, if needed, we sow a seed mixture depending on the needs of a particular field, and find that by simply sowing it on top of the ground we maintain a good stand and growth of grasses and clovers.

"Our aim on this Farm is to develop choice breeding stock of Hereford cattle and we believe we can breed to correct any fault that the Hereford may have.

"We take this method of thanking you for the practical results AAC Soil Service has helped produce for us here at Chino Farms."

(*Signed*) HENRY SEARS, *Owner* D. H. RIKERT, *Manager*

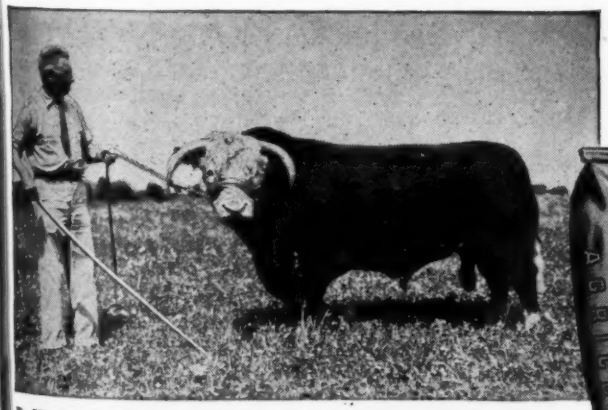
MAKE USE OF AAC SOIL SERVICE

Start this Fall to fertilize your pastures and promote a better growth of more nutritious grasses and legumes. First-class pasture is the best feed there is and a moderate investment in pasture improvement will pay you good returns in more beef or milk at less cost. Act on the basis of facts — don't guess. Let us make a thorough soil test of each of your fields and give you a soil analysis report with recommendations as to fertilizer and lime needed *to do the best job for you at the lowest cost.* Just write our Service Division at nearest office, listed below, and we will be glad to co-operate.

The AMERICAN AGRICULTURAL CHEMICAL Co.

Sole makers of AGRICO Fertilizers and 18% NORMAL Superphosphate

ALEXANDRIA, VA.
BALTIMORE 24, MD.
BUFFALO 6, N. Y.
CARTERET, N. J.
CHARLESTON, S. C.
CINCINNATI 17, OHIO
CLEVELAND 11, OHIO
COLUMBIA, S. C.
DETROIT 31, MICH.
EAST ST. LOUIS, ILL.
GREENSBORO, N. C.
HENDERSON, N. C.
LAUREL, MISS
MONTGOMERY 2, ALA.
NEW YORK 7, N. Y.
NORFOLK 6, VA.
NO. WEYMOUTH, MASS.
PENSACOLA, FLA.
PIERCE, FLA.
SAVANNAH, GA.
SPARTANBURG, S. C.
WILMINGTON, N. C.



D. H. Rikert, Manager, Chino Farms, Church Hill, Md., with Real Silver Domino 408th, Reg. #4080799, purchased by Chino for $25,000 at last year's Silver Crest Dispersal at Ft. Worth.

GRAND VIEW FARMS

At Middletown, Pennsylvania

MONDAY—AUGUST 11

9:30 A. M. Sharp

300 HEAD TO BE SOLD!

85 Canadian Reg. Holstein Cows, 3 to 7 years

85 Canadian Reg. Holstein 2-Year-Old Heifers
(Fall freshening — Many Vaccinated)

25 Canadian Reg. Holstein Bull and Heifer Calves
(From above cows — Eligible for 4-H)

30 Canadian Reg. Holstein Open Heifers
(4 to 15 months old)

20 Pennsylvania Reg. Holstein Cows

40 Grade Holstein and Guernsey Cows

All Certified and Accredited

75 Head Vaccinated

NOTICE TO BREEDERS!

At numerous times in previous ads we have advertised as follows:

"Never before and never again" — "best bred lot we ever had" — "Extra Special" and many other headings. We had great cows in those sales, cows that today are the foundation for many good herds — class leaders in production and grand champions in shows. But this time I can truthfully say we have never had as many great cows and heifers in one sale. You can pick at least 50 head that will equal the tops in any sale we ever sold.

Below Are a Few of the Great Canadians

No. 806—A daughter of College View Governor from L. B. Reid, class V.G. with a record of 15,652 lbs. milk, 610 lbs. fat, 3.9%, at 3½ yrs., 2X. Bred to Keendale Lochinvar, a Lochinvar 3rd son from a 20,000-lb. nominee for All-Canadian.

No. 686—Graded V.G. with 89 points, all but Excellent. Sister to the dam of the grand champion 4-H heifer at Penn Farm Show 1947. Bred to a 20,000-lb. 4% bull.

Nos. 768-769—Two show cows from W. Honey, one G.P. at 2 yrs., the other V.G. See pictures on opposite page. Both have 11,000-lb. 2X 2-yr.-old records, Bred to a 140,000-lb. 2X bull.

Nos. 650-685—A whole herd bred to a Sovereign son.

Nos. 713-714—Two Cedar Dale cows out of a cow that making 800 lbs. fat in I. Yates herd on 2X. P. Misner says she is capable of 1000 lbs. fat on 2X. One is a 5 yr.-old, the other has 14,000 lbs. 4% milk. Sired by Montvic Hiemke Pietje Posch, son of Pietje B.

Nos. 612-613-614—Three young cows from Geo. Henry with records. Two sired by King Bessie 7021. Bred to Montvic Rag Apple Churchill, son of Dale by Lochinvar.

Nos. 637-638—Two 2-yr.-olds from Fraser, bred to Raymondale Gay Blade.

Nos. 628-629—Two heifers from Carneys, line bred to Echo Hartog Mercedes.

Nos. 745-746—Two 2-yr.-olds from Inka Supreme Posch (All-Canadian).

And Many More Just Like These Samples

ALL-CANADIAN Opportunity ! !

The 8 Choice Heifers from the fast-coming William Brown herd — VACCINATED! ! !

Four Daughters of DUNLOGGIN GOVERNOR VAR

He is one of the best type sons of Lochinvar in Pennsylvania, and is out of the great 800-lb. cow pictured at the right above. A daughter of Admiral Ormsby Fobes Again and one of his best. These four daughters are out of record William Brown dams.

A Daughter of LAUXMONT LAUXMASTER ADVOCATE
Son of Lauxmaster from a 600-lb. 2-yr.-old dam.

3 Linebred William Brown Heifers
One due in December, two in December, to Lauxmont Lauxmaster Advocate or Dunloggin Governor Var.

These are eight of the best heifers that have been in our barn for years. Will weigh 1350 lbs. and are real dairy heifers, and only 2 to 2½ years old.

The Following Bulls Offered

1 Show Son of MONTVIC RAG APPLE SOVEREIGN
Dam was ruined in the udder but has a 2X record that will be announced at sale.

1 Son of MONTVIC HIEMKE PIETJE POSCH
The oldest son of Pietje B and sired by Raymondale Ideal Successor. He has 100% the same breeding as the world's record Patsy with 1163 lbs. fat at 4½ yrs., 3X.

1 Line Bred Bull of Willis Shaeffer Breeding

1 Show Bull from a J. Henderson Dam
with 17,407 lbs. milk, 3.8%, at 3 yrs.

1 Six Months Old Sovereign Grandson

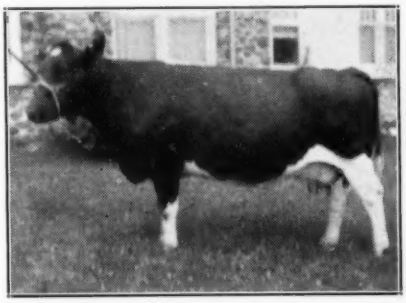
The 800-lb. Dam of
DUNLOGGIN GOVERNOR VAR

DUNLOGGIN ADESSIC
Fat 365d 805.1
Milk 23149.4
She milked 96 lbs. a day at 3 yrs. and later milked up to 92 lbs. a day on 2X.

— SELLING —

Class V.G. at 4 yrs. old.
QUEEN MADOLINE FRANCY

— SELLING —



HONEYLINE MAUD PONTIAC HIEMKE
Class G.P. at 2 yrs. old.

Please Read!

This might be your last chance this fall to buy top cows here. They come from more scattered territory than we ever bought before and they are getting scarce. Recently a prominent judge said that dairy cows will be higher this fall than ever before, and they usually help to make the market for breeding stock and all cattle.

TERMS: One-third Cash — Balance 30-60-90 Days

Write for Circular and Catalog

GRAND VIEW FARMS

C. S. ERB & CO., Owners and Sale Managers, Middletown, Pa.
Phone 469 M
Middletown is Located 8 Miles South of Harrisburg, on Route 230

BROAD ROCK FARM

CORDIALLY INVITES YOU TO ATTEND THE

NEW ENGLAND – RHODE ISLAND HOLSTEIN FIELD DAY

AT

BROAD ROCK FARM

Peace Dale, Rhode Island

ON

Saturday – August 16, 1947

Take Route 1 South from Providence to Wickford Junction then follow Alternate Route 1 A
The Farm is located approximately 8½ miles from Wickford Junction

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Program of the Field Day

10:30 A. M. — 11:30 A. M. - - - - - - - GENERAL INSPECTION

11:30 A. M. -- 12 NOON - - - - - - - - - - - - SPEAKERS

Presiding Officer: Fred B. Dole, President of the New England States Holstein-Friesian Association.

Welcoming Address: M. A. Gammino, Host and owner of Broad Rock Farm.

State's Welcome: John O. Pastore, Governor of the State of Rhode Island.

Address: George F. Causey, President of the Rhode Island State Holstein-Friesian Association.

Address: Harold J. Shaw, Chairman of the Executive Committee of the Holstein-Friesian Association of America.

Address: Carl G. Wooster, President of the Holstein-Friesian Association of America.

12 NOON — 1:00 P. M. - - - - - - - - - PARADE OF CATTLE

Master of Ceremonies: Glen M. Householder, Director of Extension, The Holstein-Friesian Association of America.

The Woodmasters

North Star Frances Waynette
Her son and daughter, both by Gracious Master

Baker Farm Helbon Nobleman, Junior Sire

A young Get of Nobleman

Two 1100 lbs. Fat Cows
"Happy Mistress" and "Violet"

Dunloggin Gracious Master, Senior Sire

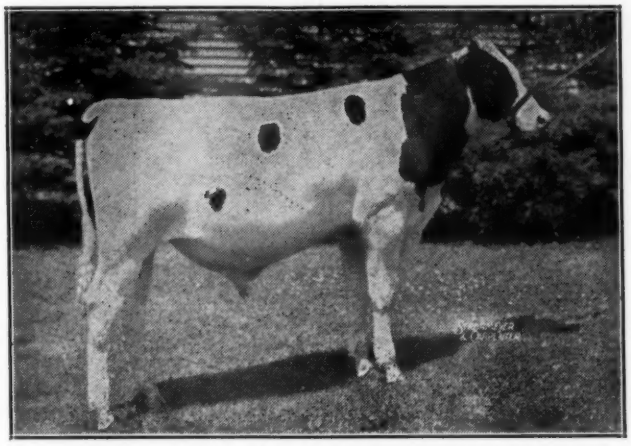
The daughters of Gracious Master

1:00 P. M. -- 3:30 P. M. - - - - - - - - - REFRESHMENTS

During the period from 1:00 P. M. to 3:30 P. M., buses will be available for those who wish to take a sight-seeing tour of the nearby scenic Narragansett Bay area.

From 2:00 P. M. to 3:00 P. M., a judging contest will be held for those who wish to attend.

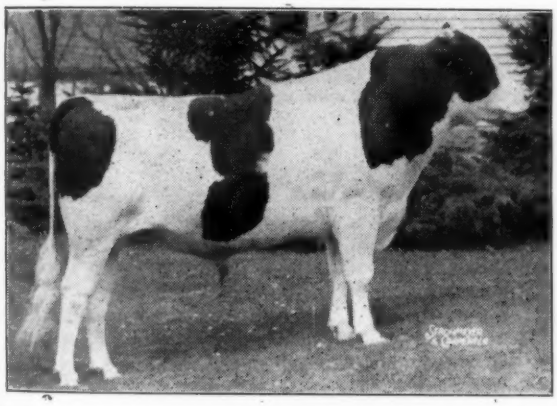
Ask Us About "Renown Chief" Sons



CURTISS CANDY RENOWN CHIEF
Second Prize Two-year-old, Michigan State Fair 1946
Also Second at Indiana, Third at Kentucky

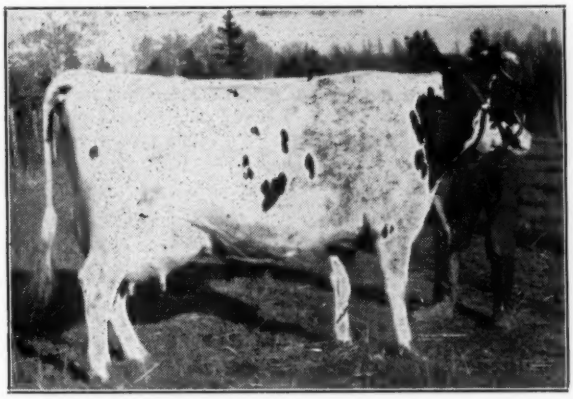
This, of course, is a calf picture — and he is growing up into a real flashy 3-year-old. In the 2-year-old classes last fall he was shown in thin breeding condition because we could not afford to lose those months of service by getting him into show shape. We liked him then. We like him even more now.

— HIS SIRE —



MONTVIC RENOWN
The $14,100 son of Pietje B by Montvic Lochinvar. He sired some of the leading prize winners on the 1946 circuit.

— HIS DAM —



ABEGWEIT SPARKEE (Excellent)
4y-365d-3X 19016 M. 4.56% 867 F.
Three of her offspring were first or second prize winners at State Fairs of 1946.

Some Facts About Chief

His Seven Nearest Dams Average — — — — — — — — 20793 M. 4.1% 866.6 F.

His dam and two granddams all classified Excellent in the U. S. or *Excellent in Canada, and the four great granddams were all Gold Medal cows in Canada.

His three nearest dams have all been grand champions at good shows. He traces 8 times to Johanna Rag Apple Pabst and combines this intensified Rag Apple breeding with the best of the Abegweits of J. Walter Jones.

HIS SONS FROM OUR GOOD COWS AND HEIFERS MAKE GREAT HERD SIRES

BANCROFT ACRES — Flint, Michigan

GLENN L. BANCROFT, Owner
409 Smith St., Flint 3, Mich.

ADRIAN THEUWESS,
Herdsman

REGISTERED
HOLSTEIN CATTLE

W. W. EVANS, Proprietor

Bo-Cann Farms

FALL RIVER, WISCONSIN

Look This Over Before You Buy—

PABST BURKE CREATOR
Classified V.G.

An exceptionally well-bred bull, the second highest record son of Wisconsin Admiral Burke Lad. His dam the U. S. Champion junior 3-yr.-old on 3X with 904.3 lbs. fat, 25,785 lbs. milk, 3.5%.

A look at his daughters will be enough to satisfy you that he is doing a job in keeping with his top quality breeding.

When you start looking for that herd sire, why not think about breeding that will make history in the future Holstein field.

The blood of Wisconsin Admiral Burke Lad is now in great demand and his sons are now hard to get. Next best is a bull by one of his high record sons.

WRITE US
Or Better Yet
Come and See Our Herd
Several Choice Sons of
PABST BURKE CREATOR
Now Available

DOROTHY ORMSBY ADMIRAL POSCH
Classified Excellent

This fine cow came fresh at 2 years, 6 months and produced 647.4 lbs. fat, 19,051 lbs. milk, 3X, in DHIA. Now milking in her second lactation, she has in 76 days produced 186.2 lbs. fat from 5,239.2 lbs. milk on official test.

She is one of the two young cows in our herd recently classified Excellent.

LOCATED 4 MILES WEST OF COLUMBUS, WIS., ON U. S. HIGHWAY NO. 16

Perhaps We Have Your Answer —

OOSTIE LOCHINVAR HOMESTEAD

The Ideal Outcross—or to Intensify Your Montvics or Your Homesteads

OOSTIE LOCHINVAR HOMESTEAD

His sire, Montvic Posch Lochinvar No. 2, now has daughters milking up to 68 lbs. at 2 years, and he is out of the brood cow that produced famed "Dale" and "Emily." The dam of Oostie Lochinvar Homestead is an intensely inbred Hoesly-Homestead dam with 20,430 lbs. milk, 3.9%, 800.7 lbs. fat on 2X as a senior 3-year-old. The next dam has 858.8 lbs. on 2X at 10 years.

Artificial Breeding To Him Might Solve Your Problem — Or We Can Show You Some Sons A Few Months Old

Write: A. C. OOSTERHUIS, Owner

OOSTERHUIS FARMS — Oconomowoc, Wis.

Offering Sons of CITATION

DUNLOGGIN ROMEO MISTRESS
The only twice 1000-lb. fat daughter of Woodmaster.
Four of her paternal sisters have sold in public sale for from $10,000 to $23,500.
She is Dam of
DUNLOGGIN LOCHINVAR CITATION

DUNLOGGIN LOCHINVAR CITATION
is Our Son of Montvic Lochinvar
out of
DUNLOGGIN ROMEO MISTRESS (V. G.)

8½ y-365d-4X	29933 M.	3.5%	1037.4 F.
7 y-365d-4X	26987 M.	3.9%	1047.4 F.
5 y-365d-3X	22937 M.	4.1%	931.1 F.
3½ y-333d-3X	16573 M.	4.0%	667.5 F.

. . . . . .

TWO SONS OF CITATION FOR SALE

They are out of first calf daughters of Pabst Eminent from daughters of Dean Marathon Belle, thus giving you a combination of all three of our 1000-lb. fat herd sires.

Our daughters of Pabst Eminent are producing more milk on 2X than their dams did on 3X and testing better than their dams. We believe he will prove to be a great sire.

ASK US ABOUT THESE CITATION BULLS — VISITORS ALWAYS WELCOME

SILVIS FARMS, Inc.—Greensburg, Penna.

W. GLENN SILVIS, Herd Manager **L. G. GEORGE, Jr., Herdsman**

Our Congratulations to "Burke"

To Wisconsin Admiral Burke Lad and to Pabst Farms, his owner, our hearty congratulations on the distinguished honor that has just come to him as the second highest Honor List Sire of the year with 264 points. We are proud to have bred such a sire.

Glancing down the list of Honor List Sires of the past year, we note that no less than 17 of these great sires carry the prefixes of our State Institutions. They are as follows:

Name of Sire	No. Points	Institution
WISCONSIN ADMIRAL BURKE LAD 697789	264	Wis. State Reformatory
W I S KING BESSIE ROYAL 698242	66	Wis. School for Boys
SOWISCOL KING PRIDE FOBES 775392	34	So. Wis. Colony
W I S ORMSBY KELLY 817789	20	Wis. School for Boys
W I S OLLIE COLUMBIA 691766	19	Wis. School for Boys
SOWISCOL SEGIS ORMSBY 660897	15	So. Wis. Colony
WINNEBAGO SIR TULIP MAY 790201	15	Winnebago State Hosp.
WISCONSIN COUNT 759787	14	Wis. State Reformatory
SOWISCOL B B PANSY PAUL 676209	13	So. Wis. Colony
SOWISCOL PRINCE OLLIE 761303	13	So. Wis. Colony
W I S MODEL DELL KING 802851	9	Wis. School for Boys
W I S ADMIRAL AALTJE SALO 729052	7	Wis. School for Boys
NOWISCO TRIVINA FOBES 714190	5	Nor. Wis. Colony
KING BESSIE PROGRESSOR 25th 739786	3	Mendota State Hospital
SOWISCOL B B CREATOR 724675	3	So. Wis. Colony
W I S ADMIRAL GEM 735433	3	Wis. School for Boys
W I S ADMIRAL ORMSBY LASS 729042	3	Wis. School for Boys

Wisconsin State Dept. of Public Welfare

W. W. KINYON, Farm Supervisor **MADISON, WISCONSIN**

The Jonabell Herd

The Utmost in Quality Holsteins

Jonabell Herd Sires

(Present and Future)

1. JONABELL SOLID GOLD (Senior Sire)

A son of **Jonabell Rena,** who is the highest record daughter of Deubler to date.

His sire, Jonabell Gold, who is a double grandson of Deubler. The two granddams of Jonabell Gold are **Ivy Bower Marigold** and her three-fourths sister, Ivy Bower Larkspur.

2. JONABELL DOMINO (Junior Sire)

A son of **Ivy Bower Marigold,** the great brood cow that we pictured in our WORLD space on page 23 of the April 5 issue. Turn again to that page and read about Marigold and her wonderful daughters.

His sire, Jonabell Knight, is the son of Deubler out of **Bellevue Ormsby First Lady** (Class Excellent at 14 yrs.), one of the greatest daughters of Ormsby Sensation 45th.

3. JONABELL PROTECTOR (Future Herd Sire)

Last born son of **Bellevue Ormsby First Lady** and sired by her older son, Jonabell Knight. Protector gets 75% of his blood from First Lady, and the other 25% from Deubler.

4. JONABELL SUN (Possible Future Herd Sire)

Last born son of **Ivy Bower Marigold** and sired by our senior sire, Jonabell Solid Gold, the No. 1 sire described above. He gets 81¾% of his blood from **Marigold** and **Rena,** and has three near crosses to Deubler.

Please note the way these Jonabell Herd Sires and Future Herd Sires will intensify the blood of Dunloggin Deubler and of our three corner-stone cows—**Ivy Bower Marigold, Bellevue Ormsby First Lady** and **Jonabell Rena.** Each of these sires gets at least 25% of his blood from Deubler. Each of them carries the blood of two of the three corner-stone cows.

WE BUILD ON THIS BLOOD WITH EVERY CONFIDENCE

Write for Information if Interested

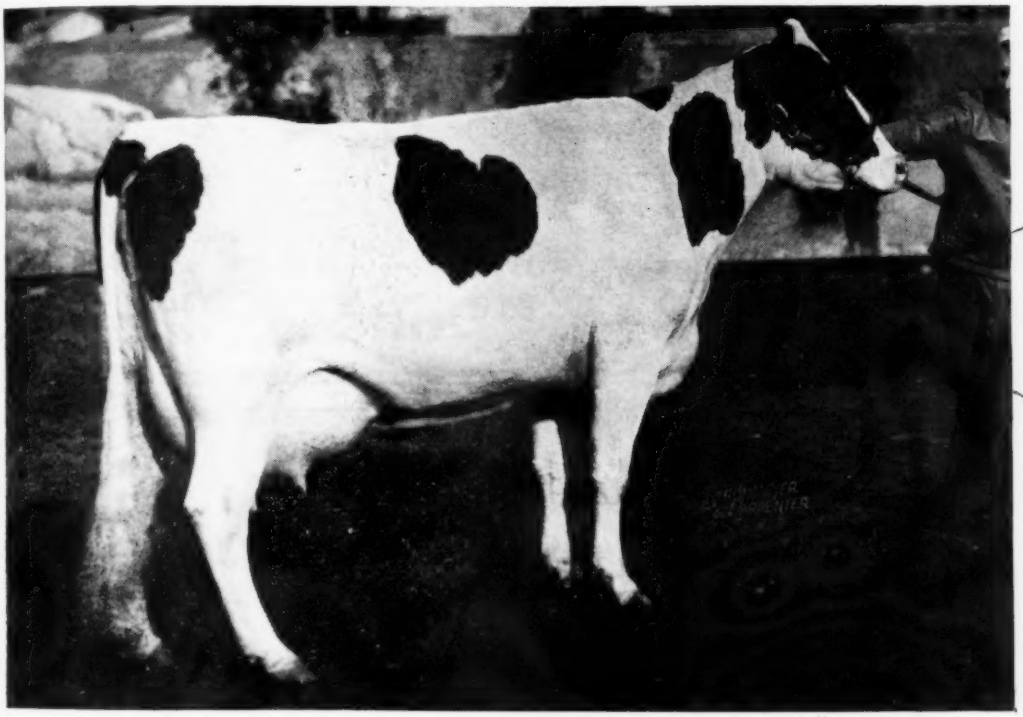
JOHN A. BELL, Jr. — Oliver Bldg. — Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pennsylvania

CHICAGO 13 ILLINOIS.

CURTiSS
CANDY COMPANY
FARMS

WE HAVE RECENTLY ADDED TO OUR HERD
THE OUTSTANDING FEMALE



TRAILYND
PRINCESS PIETJE

TRAILYND PRINCESS PIETJE

365 days 2 years 659 fat 19409 milk (Canadian Honor Roll Record, 1946)

Again on retest, making another outstanding record

Sire: Montvic Renown

Dam: Trailynd Princess Dewdrop

"Princess Pietje" was bred to "Marksman" on March 14, 1947.

We are very pleased to have this daughter of Montvic Renown in our herd.

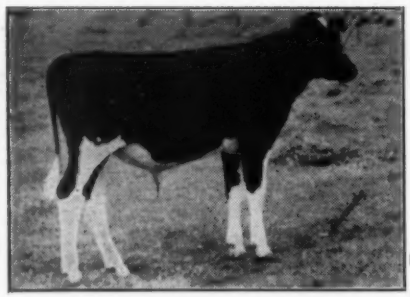
The daughters of Montvic Renown are most pleasing. Visitors often comment on the beautiful udders on these daughters.

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE CARY 5412

HAVERLY HOLSTEINS

Home of Golden Cross Design

Note Production and Show Winnings in Pedigree



GOLDEN CROSS DESIGN

His Sire,—
DUNLOGGIN DESIGN
Gold Medal Proven Sire.
Class Excellent.
Index 3X:
37 pairs 20310 M. 3.92%
Type classification score on daughters 83.7.

His Dam,—
DUNLOGGIN GOLDEN ELLEN
DHIA Record:
335d-2X 15070 M. 500.9 F.
Sold for $3,100 in the Dunloggin Dispersal at 11 mos. of age.
Maternal sister to Fond Memory, First Mistress, Proud Mistress, Aim and Melody.

DUNLOGGIN WOODMASTER
56 AR daughters, 5 over 1000 lbs. fat, including the $23,000 cow, Dunloggin Mistress La Princess.

BONHEUR RAG APPLE MOOIE
5 y-365d-3X 20700 4.1 855.5
3½y-365d-3X 20402 4.0 810.2
One 657-lb. daughter.

DUNLOGGIN GOLDEN CROSS
Sold for $5,600.
His 7 nearest dams average 914 lbs. fat. His daughters include Elmwood's famous "Golden Princess", Hon. Mention for All-American 4-yr.-old.

DUNLOGGIN ELENORA
Three times All-American.
7y-365d-3X 23524 4.0 951.8
Reserve All-Time All-American 2-yr.-old.

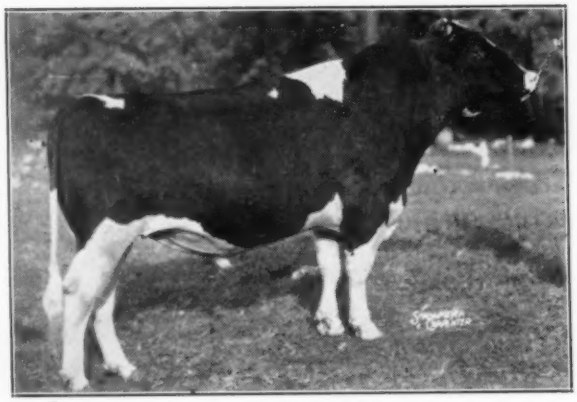
BESS BURKE ORMSBY LAD
9 Herd Test Daughters
Index 7 pairs, 548 Fat.
LASHBROOK PEARL ORMSBY
365d 24946 M. 3.9% 971.4 F.
JOHANNA RAG APPLE MOOIE
3 AR daughters
Son of Johanna Rag Apple Pabst 3d.
BONHEUR MERCEDES ORMSBY DELLA
(Old Pop-Eye)
365d-3y- 18167 M. 3.5% 644 F.
DUNLOGGIN WOODMASTER
Gr. Champ. East. States, Maryland and Trenton 1938.
56 AR daughters
12 from 809 to 1168 lbs. fat
LASHBROOK PEARL ORMSBY 2d
365d-9y 25649.9 3.9 1006.9
305d-9y 22644.9 3.9 876.0
2nd aged cow Md. 1937.
PABST PRILLY AMERICAN BEAUTY
1st 2-yr.-old Md. 1930.
Sire 1st Get 1931, 1934.
14 AR daughters
2 with 919 and 951 lbs. fat
ELENORA DELLA BURKE
All-American Aged Cow 1933. Gr. champion Ill., Md., Trenton and Reading 1933.
305d-6½y-3X 20034 3.9 779

NOTHING FOR SALE AT PRESENT

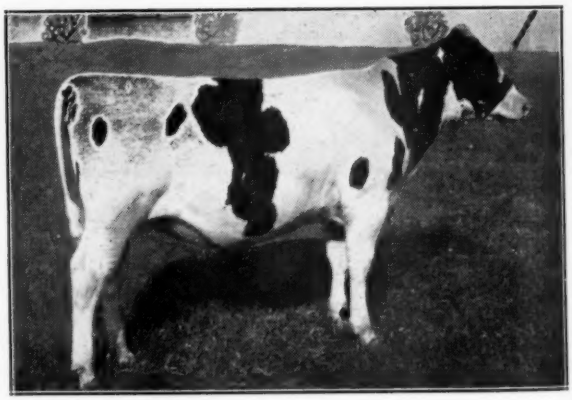
We CAN Help You With Your Next Sale — Write for Plan

C. T. HAVERLY — Dundee, Illinois

The Two Green Vale Herd Sires



GLENAFTON RAG APPLE HARMONY
Son of Marksman from an *Excellent twice 600-lb. daughter of Pathfinder.



BANCROFT ACRES TWENTY-THREE GRAND
Son of Chief from Pietje B, another *Excellent daughter of Pathfinder.

Their sires are three-quarter brothers, their dams are half-sisters, so each should make an ideal cross on the daughters of the other. If you are interested in a Twenty-Three Grand son from a Harmony dam, better get your order in early.

ARTIFICIAL SERVICES TO BOTH SIRES AVAILABLE

Green Vale Farms

Gerrit J. Buth, Owner
Coopersville, Mich.

Accredited — Blood Tested — Vaccinated

"GRANDMASTER'S" Famous Grandsires

DUNLOGGIN WOODMASTER
Famous sire of his famous dam, "Mistress Queen."

"WOODMASTER"

and

"CHIEF"

MONTVIC RAG APPLE CHIEF
"Gold Medal" sire of his popular young sire, "Twenty Grand."

We have already introduced "Grand Master" to you in three different ways: through his sire and his dam and his sire's famous dam, "Pietje B." His intrduction would not be complete without carrying his lineage to these two breed-improving grandsires. Could one wish for a more creditable ancestral tree? "Mistress Queen" — "Woodmaster" — "Twenty Grand" — "Pietje B" — "Chief".

Are You Meeting CRESTON GRAND MASTER?

Cresthaven Farms

DR. P. E. PIFER, Owner — Kenosha, Wis. **FAY CAREY, Manager**

Our Double Grandsons of Montvic Chieftain 7th Are In Good Demand and Well Appreciated

The following breeders have shown their good judgment by the recent purchase of sons of our 770 fat, 4% "Chieftain 7th" son (Knollwood Bonheur Chieftain) out of good record, high-test "Chieftain 7th" daughters:

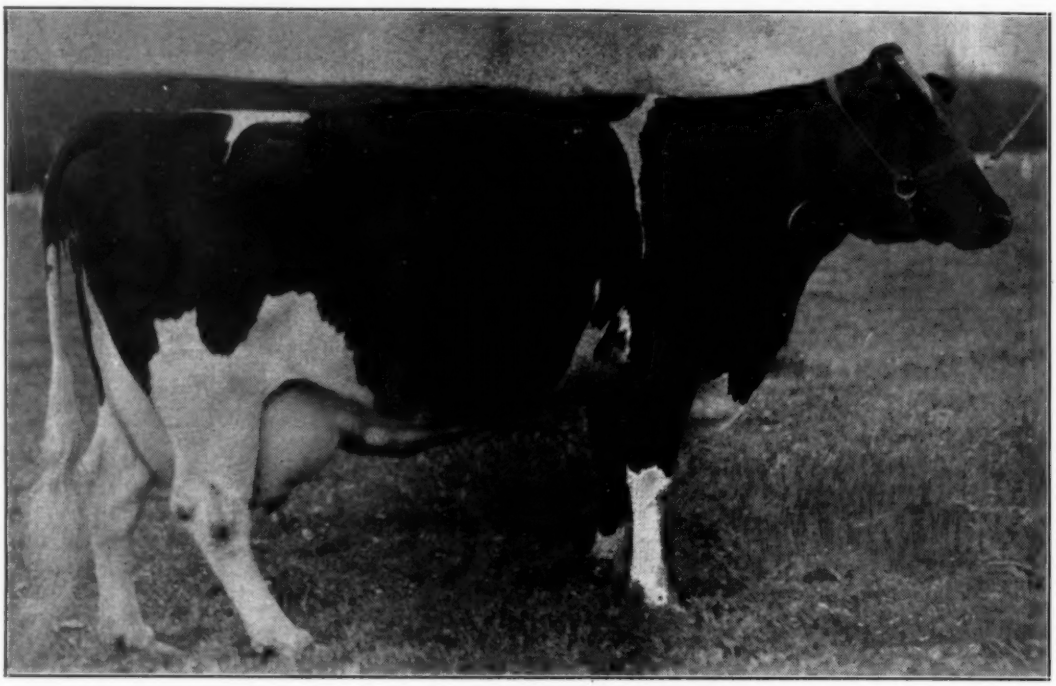
Leland E. Button, Canajoharie, N. Y.
Earle H. Wilson, Salem, N. Y.
John W. Dehmlow, Algonquin, Ill.
Jalmer and Julia Maata, New York Mills, Minn.
M. Ulferts, Newport, Minn.

Our best wishes for a high-test future herd go to each of these good breeders. The dams of their purchases are continuing their good test and should make even greater records as they reach maturity.

* * *

You can put your future herd in the high-test bracket with a double grandson of the famous "Chieftain 7th." We hope to have a few to offer in the near future.

T. B. ACCREDITED BANGS APPROVED **KNOLLWOOD FARMS** DANIEL I. MAYNE, OWNER 325 BERESFORD RD., ROCHESTER 10, N. Y.



CARNATION INKA SPOFFORD MAY
This 1121-lb. fat cow was 16 years old on March 5, 1947, and bore a bull calf on May 5, 1947 (her 12th offspring) that is sired by Carnation Imperial Chieftain Lad.

Now We Can Offer You a Son Of This Great Transmitting Cow

NOT many cows have lived to be 16 years old and have continued to produce and to reproduce, as has Carnation Inka Spofford May.

She has had 4 sons and 8 daughters at Carnation Farm, and all her daughters have been outstanding producers. The first made 1074 lbs. of fat from 28,044 lbs. of milk (3.8% test); the second, 951 lbs. fat from 25,204 lbs. milk (3.8% test); the third, 950 lbs. fat from 26,042 lbs. of milk, and the fourth 887 lbs. of fat from 25,525 lbs. of milk. These are the only ones to complete test, but 2 more are now on test, milking and testing about like the first four.

It isn't often that you have a chance to buy a bull from a cow like this, a cow that has retained her splendid individuality into old age, a great producer and a marvelous reproducer. But her son, Ear Tag 8452, born May 5, is now available. He promises to be the same big, smooth sort of bull his maternal brothers have been, and he should be even better for he is sired by Carnation Imperial Chieftain Lad, one of the handsomest sons of 3 times All-American Carnation Governor Imperial out of a 1000-lb. daughter of Carnation Chieftain, that is out of a 1000-lb. daughter of Inka The Great, that is out of a 1000-lb. daughter of Carnation Prince.

When and Where Have You Had An Opportunity To Buy A Bull Like This Before? Write Today for Full Details.

Carnation Milk Farms

Address
CARNATION MILK FARM
157A Stuart Bldg.
Seattle, Washington

Holstein-Friesian World

August 2, 1947 ★ The Newspaper of the Breed ★

The Honor List Sires of 1946

Leading Honor List Sire for the third time in the past four years is Posch Ormsby Fobes 14th, grand old senior sire at Winterthur Farms, Winterthur, Del., with the record-shattering score of 438 points, according to the **World** point system explained in the table on page 29 of our issue of July 19. His daughters appear no less than 29 times on the 1946 Honor List including four times in first place.

In second place on the list is Wisconsin Admiral Burke Lad, until his death herd sire at Pabst Farms, Inc., Oconomowoc, Wis. His score of 264 points, made entirely by two-year-old daughters bred at Pabst Farms or in neighboring herds, is highly creditable and augurs well for the future.

A strong third is Douglas Buttercup Hark from the U.S.D.D. herd at Beltsville Md., scoring 251 points, and Sir Bess Skylark Ormsby Fobes is fourth for G. F. Walters, Waterloo, Iowa with 227.

Posch Ormsby Fobes 14th has two sons with Honor List daughters which with his own immense total puts him in a dominating position of the sire-son groups. Dunloggin Woodmaster and Governor of Carnation are also prominent in these family combinations, Woodmaster having seven sons that total 294 points and Governor eight that total 249 points. Woodmaster heads five three-generation groups through three different sons and Governor heads four such, all through his son, Imperial. We are unable to find any four-generation groups on the Honor List this year. This information is all shown in tabular form for the convenience of our readers.

TABLE I— LEADING GROUPS OF SIRE AND ALL SONS

Posch Ormsby Fobes 14th	438
Total 2 sons	68
Total	506
Dunloggin Woodmaster	131
Total 7 sons	294
Total	425
Governor of Carnation	148
Total 8 sons	249
Total	397
Douglas Buttercup Hark	251
One son	71
Total	322
Chief Piebe Ormsby Burke	117
One son	30
Total	147
Winterthur Great Dad Pilot	91
One son	43
Total	134
Carnation Governor Imperial	58
Total 4 sons	74
Total	132
Sir Bess Ormsby May	5
Total 3 sons	111
Total	116
Dunloggin Fond Memory	99
One son	12
Total	111

TABLE II—LEADING SIRE-SON PAIRS

Posch Ormsby Fobes 14th	438
Winterthur Fobes Great Ultra	35
Total	473
Posch Ormsby Fobes 14th	438
Winterthur Fobes Posch Victor	33
Total	471
Douglas Buttercup Hark	251
Sir Douglas Burke Pride Gerb-Colan A	71
Total	322
Dunloggin Woodmaster	131
Dunloggin Fond Memory	99
Total	230
Governor of Carnation	148
Sir Inka Star of Winterthur	69
Total	217
Governor of Carnation	148
Carnation Sunnyslope Governor	67
Total	215
Governor of Carnation	148
Carnation Governor Imperial	58
Total	206

TABLE III—LEADING THREE-GENERATION GROUPS

Dunloggin Woodmaster	131
Dunloggin Fond Memory	99
Dunloggin Woodsman	12
Total	242
Governor of Carnation	148
Carnation Governor Imperial	58
Carnation Country Gentleman	28
Total	234
Governor of Carnation	148
Carnation Governor Imperial	58
Carnation Sunnyslope Imperial	21
Total	227
Governor of Carnation	148
Carnation Governor Imperial	58
Carnation Imperial Ormsby Pontiac	17
Total	223
Governor of Carnation	148
Carnation Governor Imperial	58
Carnation Renown	8
Total	204
Dunloggin Woodmaster	131
Dunloggin Confident	43
North Star Silver Con	29
Total	203
Dunloggin Woodmaster	131
Dunloggin Deubler	26
Jonabell Dictator	39
Total	196
Dunloggin Woodmaster	131
Dunloggin Confident	43
Dunloggin Aim	19
Total	193
Dunloggin Woodmaster	131
Dunloggin Confident	43
North Star Conqueror	2
Total	176

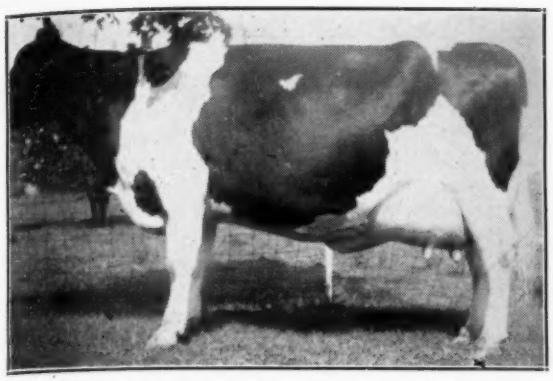
HONOR LIST SIRES

	No. Records	Total Points
Posch Ormsby Fobes 14th 729449	29	438
Wisconsin Admiral Burke Lad 697789	22	264
Douglas Buttercup Hark 660575	15	251
Sir Bess Skylark Ormsby Fobes 711381	14	227
Winterthur Posch Great Select 750000	12	208
Governor of Carnation 629472	13	148
Dunloggin Woodmaster 667915	12	131
Montvic Posch Rag Apple 653486	14	124
Chief Piebe Ormsby Burke 444088	9	117
Sunbeam Pride Transmitter 754520	10	107
Pride Ormsby Gerben Colantha Ona 693773	4	100
Dunloggin Fond Memory 751640	7	99
Winterthur Great Dad Pilot 700000	3	91
Winterthur Great Dad Segis 756158	5	97
King Tidy Fobes of Ventor 751697	10	90
Los Robles Ormsby Lyons Gerben 830220	8	80

	No. Records	Total Points
Osborndale King Ormsby 676023	6	77
Illini Canary Mabel Flood 765379	3	75
Pabst Belmont Creator 678994	3	75
Mendocino Matchless 699309	10	73
Sleepy Hollow Concola 715121	3	72
Sir Douglas Burke Pride Gerb-Colan A 799843	3	71
King Bessie Ormsby Fayne 695524	2	70
Sir Inka Star of Winterthur 742081	6	69
Carnation Sunnyslope Governor 764759	6	67
W I S King Bessie Royal 698242	5	66
Carnation Foremost 629437	6	64
Montvic Chieftain 7th 695631	6	59
Carnation Governor Imperial 698462	8	58
Dunloggin Standard 738112	4	56
Mendocino Model 814003	4	53
Oostie Premier Paymaster 774711	6	53
Dunloggin Golden Cross 793004	6	52
Osborndale Morris Ormsby Tovarich 786373	10	52
Dunloggin Design 738106	2	50
Baker Farm Dauntless 668530	2	49
Sir Ormsby Skylark Barbetta 761980	3	49
Femco Ace 720006	5	48
King Triune Supreme Ormsby 654607	5	48
Redfield King Segis Pietertje 695432	11	48
Mendocino Microphone 775670	2	45
Carnation Harmony 764795	2	44
Dunloggin Confident 703318	4	43
Winterthur Pilot Posch Seminole 762747	3	43
Montvic Rag Apple Gladiator 827071	5	40
Pabst Sir Premier Louis 781175	5	40
Carnation Ormsby Perfection 671573	2	39
Jonabell Dictator 769805	2	39
Pabst Sir Belmont Colanthus 715862	3	39
King Pontiac White Beauty 604005	2	38
Sir Taylaker Ormsby Gettie 4th 769596	3	37
Correction Ormsby Della Bonheur 812931	4	36
Winterthur Fobes Great Ultra 789917	2	35
Ormsby Della Matador 761292	1	34
Sowiscol King Pride Fobes 775392	5	34
Montvic Chieftain 24th 109063	2	33
Winterthur Fobes Posch Victor 800000	1	33
Chip of Nettie & Aaggie 808285	3	32
Major Wayne Abbekerk 582294	2	32
Osborndale Sir Bess Fobes Ormsby 771132	1	32
Bellevue Ormsby Bonheur 759630	2	31
Don Segis Bessie Fobes 752119	4	31
Echo Segis Beechwood Alcartra 471435	1	31
Montvic Rag Apple Starlingt 686750	2	31
Sir Bess Fobes Tidy 741552	2	31
Sir Bess Klaver Allie Friend Corby 776886	2	31
Alverno Ormsby Segis 14th 690257	1	30
Chief Piebe Gerben Colantha Watson 697176	1	30
King of the Pearls 786421	3	30
N J E S Sensation Chetty Irving 798099	3	30
King Bessie Model Johanna 726873	5	29
McE Ormsby Segis 776875	2	29
Mokwa Perfection 807338	2	29
North Star Silver Con 768507	2	29
Wimbledon Ollie Emperor 750270	4	29
Carnation Country Gentleman 765130	2	28
Dean Marathon Belle 760340	5	28
King Pansy Papoose 20th 706343	2	28
Prince Crestview Mercedes 137023 C	2	28
Illiana Patriarch Bessie 750781	3	27
Montvic Rag Apple Master 135583 C	1	27
Newmont Ormsby Perfection Lad 709271	2	27
Dunloggin Deubler 720861	5	26
Sir Bess Ormsby May 2d 760643	3	26
Skylark Pride Perfection Fobes 798226	2	26
Dunloggin Follow On 742938	5	25
Hoesly Joe Prince Inka 727003	2	25
Kla-Pride Bess Klaver Twi-Paul 799839	3	25
Lone Fir Sir Johanna Tony 4th 710166	4	25
M B B Johanna of Adohr 671362	3	25
Montvic Monogram 122443 C	2	25
Vertland Ormsby Nick 780230	3	25
Carnation Creamelle Guardsman 826020	2	24
Hoesly Rue Windsor Homestead 725853	1	24
King Bessie Plus Senor 726874	2	24
La Vata Echo De Kol 713518	2	24
Osborndale Spitfire 760645	3	24
Sir Rayulmn Goal 843561	2	23
King Bessie Supreme Ormsby 835225	2	22
Lonelm Texal Rag Apple E 123342 C	1	22
Mendocino Apex 727587	2	22
Ormsby Sensation Lad Colantha 685855	1	22
Prilly Adirondac Veeman 8th 662099	1	22
Wimbledon Dean Perfection 773955	3	22
Carnation Sunnyslope Imperial	3	21
Colony Miranda Koba Romeo 778235	1	21
Hoesly Excetter Veritas Homestead 554147	1	21
King Alcartra Pietje Keys 133391 CHB	2	21
King Bessie Senator 741205	4	21
M M Ludwig Gewina 759355	2	21
Oak Bend King Bessie Ormsby 23rd 752084	1	21
Dunloggin Admiral Sensation 746331	2	20
Inka Supreme Governor 815160	2	20
Recovery 718344	1	20
Redfield Bessie Gypsie Laura 769339	3	20
W I S Ormsby Kelly 817789	3	20
Admiral Lauxmont 696612	2	19
Dunloggin Aim	3	19
Elbro Korndyke Commander 135338 CHB	2	19
Lonelm Rag Apple Warden 127529 C	1	19
Mendocino Triune De Kol 700501	1	19
Newmont Major 731387	3	19
Prince Triune Supreme Belle Faskie 684156	2	19
W I S Ollie Columbia 691766	2	19
Emperor Montvic 758689	2	18

	No. Records	Total Points
Femco Mamsell Johanna Pride 715872	2	18
Sir Bonny Ormsby Fobes 18th 758850	2	18
Sir Felix Ollie 741596	1	18
SPSM Michigan College King Bessie 753649	1	18
Admiral Bonny Girl 676723	2	17
Admiral Ormsby Aristocrat 717830	2	17
Brighton Segis Nancy Prize 753370	1	17
Carnation Imperial Ormsby Pontiac 747117	3	17
Colony George Sir Heilo 733213	2	17
Klaver Pride Friend Korndyke Vale 658204	2	17
Lauxmont Rag Apple Pilot 760856	3	17
Matador Pansy Kilt 683981	3	17
Oostie King 811875	1	17
Dunloggin Dutch Master 702624	1	16
Empire Ormsby Marathon 660180	2	16
Hillsboro Chief Alice Ormsby 811601	2	16
King Peerless Duchess Prospect 859286	3	16
Man-O-War 69th 639850	4	16
Sir Pietertje Ormsby Lady 764465	1	16
Spring Valley Sir Mechthilde Lad 688868	2	16
Alverno Ormsby Fobes Crusader 714103	1	15
Carnation Inka Ormsby Perfection 682062	1	15
King Bessie Plus Maude 763860	1	15
King Bessie Posita 763866	1	15
Oostie Cascade Hoesly 813789	2	15
Rawleigh Mercedes Fryslan 760214	1	15
Sir Bonny Ormsby Fobes 676721	1	15
Sir Piebe Ormsby Posch Segis 809523	1	15
Sowiscol Segis Ormsby 660897	2	15
Wellington King Lyons Korndyke 701693	1	15
Winnebago Sir Tulip May 790201	3	15
Admiral Beechwood Ormsby 646021	1	14
Carnation Governor Pontiac 677086	2	14
Carnation Inka Royal 771578	2	14
Commander Pride Ormsby 825352	1	14
Dellinger Sir Ona Pontiac Belle 786556	1	14
Major Snow Rag Apple 787642	1	14
Man-O-War Factor 739492	1	14
Newmont Arlene Lad 762722	2	14
Pabst Sir Cascader Cornflower 665172	2	14
Pansco Sacramento 669110	2	14
Prince Moncader Dell Heilo 752797	3	14
Ridgeport Fayne Prilly 716001	2	14
Wisconsin Count 759787	1	14
Edwardnos King Bessie Senator 791394	1	13
Hillsdale Abbekerk De Kol Faforit 144799 CHB	1	13
Chipco Tritomia Madison King 698120	1	13
Colonel Posch 730362	1	13
Man-O-War Ormsby May Posch 762828	1	13
Man-O-War Progressor 24th 762827	1	13
Modelyne Royal Pansy 652385	2	13
Montvic Pabst Rag Apple 696543	2	13
N P Matador Pansy Kilt Klaver 783425	2	13
Pontocook Matador Inka Nettie 698206	1	13
QuonQuont Sir Modest 44th 727329	1	13
Redfield Mutual Julia Pietertje 694482	1	13
Sir Chimacum Ormsby Lily 604415	1	13
Sir Dictator Ormsby Posch 784297	1	13
Sir Rue Paul Watson Piebe 661207	1	13
Sowiscol B B Pansy Paul 676209	3	13
Sowiscol Prince Ollie 761303	1	13
Axie Lad Posch 106153 CHB	1	12
Carnation Perfection Triumph 771583	1	12
Centre View Abbekerk Louis 107889 CHB	1	12
Crusader Tidy Fobes of Ventnor 771551	1	12
Dunloggin Woodsman 812226	2	12
King Bessie Aaggie Posch 120794 C	1	12
King Bessie Korndyke Ormsby 22d 699856	1	12
King Inka Julia 839449	1	12
Osborndale Sir Tovarich Ormsby 818459	1	12
Reformatory Century Marathon 748700	1	12
Springbank Pietje Perfection 783231	2	12
Twin County Forum Mercedes 788618	1	12
Weber Burke Double 769896	2	12
Winterthur Posch Ormsby Fobes 835919	1	12
Admiral Beechwood 7th 758855	2	11
Adohr Echoland Amber 737562	2	11
Bellevue Pontiac Sensation 671413	2	11
Carnation Masterpiece Tritomia 651570	1	11
Dellinger Colantna Pilot Ace 786404	1	11
Femco De Luxe 752584	2	11
Judge Quanette Nebraska 671310	1	11
King Bessie Pride Inka of V V 680425	1	11
Newmont Sensation Lad Allene 652621	1	11
Osborndale Daniel Inka May 726892	1	11
Redfield Sir Model Laura 787043	2	11
Wauseona Ormsby Posch 689953	1	11
Adohr Mighty Dawn 761165	1	10
Carnation Chieftain Inka Ormsby 754858	1	10
Carnation King Creamelle 802221	2	10
Carnation Peerless 629480	1	10
Dean of the Pearls 769435	2	10
Elmwood Admiral Fobes Ormsby 777508	1	10
Femco Challenger 785195	1	10
Hengerveld Ormsby Fobes Lad 680330	1	10
King Helbon Pontiac 116203	1	10
Michigan Ormsby Othello 652475	1	10
Mullen Jewel Boy 743010	1	10
Newmont Major 2d 780191	1	10
Newmont Sensation Lad 780192	2	10
Newmont Trixy Ormsby Prince 680919	1	10
Ollie Inka Ormsby Fobes 834992	1	10
Sir Governor Inka 705171	1	10
SPSM King Ormsby Ideal 743665	1	10
Wimbledon Nooksack Emperor 720862	1	10
Changeling Segis Star 774485	1	9
Colony Wayne Romeo Sir Heilo 777121	2	9

(Continued on page 31)



DELLINGER ONA DAISY COLANTHA 1998632
At 3 yr. 10 mo. (3X) 627.0 lbs. fat. (Indiana State record). Dam of a state record daughter. Maternal sister of "Old Rose."

DELLINGER ONA COLANTHA ROSE 1911384
At 14 years (2X) 871 lbs fat. Breed champion for age. She is one of the great producing and breeding cows of the breed.

Champions Require Good Feeding

How Great Production Records Are Made on the Clark Dellinger Farms—By G. P. WALKER, Extension Agronomist, Purdue University

As time goes on, great cows are developed and acclaimed for their high production records. Many of them are purchased and placed under as nearly ideal conditions as can be provided. With all due credit to these great cows, the true champions are those that make great records without involving large sums of money and under unpretentious conditions. Such a story is found on the dairy farm of Clark Dellinger of Clark County, Indiana, the home of national and state record cows.

Among many interesting things found on this farm three stand out. One is that the herd is home bred. It had its beginning a number of years ago when, before he was twenty, Clark purchased a registered Holstein cow. While a few cows have been added at different times, the great majority have been bred on the farm. Most of the champion producing cows are the descendents of one great old cow and only one of about 200 registered Holsteins now in the herd was not born on this farm.

A second thing that stands out is the modest conditions in which such outstanding records have been made. The barns are unpretentious but practical. The feeding program is simple but a good one. It includes an excellent pasture program, pea green alfalfa hay, good silage and a simple grain mixture. The grain mixture is made up of 400 pounds soft starch ground corn, 200 pounds ground winter oats, 200 pounds home grown ground alfalfa hay, 200 pounds soybean oilmeal and 2% salt. This mixture, containing about 17% protein, is fed through the winter at the rate of one pound for each 3½ pounds of milk. Less is fed during the pasture season. The keys to this highly successful feeding program are the top quality roughage and the full feeding of the cows with palatable practical feeds.

The third outstanding feature of this farm is Clark's pasture program. He takes full advantage of his southern Indiana location to provide the most economical feed, good pasture, for as much of the year as possible. He starts in March with a short intensive grazing period on well fertilized August seeded Balbo rye. About April 1, the cows are moved to an old field of alfalfa that has partly gone to blue grass. Then they are shifted to a fertilized permanent blue grass pasture for about ten days. From this, they are transferred to blue grass and white clover which, by this time, is in splendid shape. During the two weeks or so that the cows are on this mixture, Clark says they reach their greatest production. The rotational grazing is followed until late July when the animals are turned into corn pasture which has been drilled solid at about 35 lbs. per acre. Most Indiana dairymen use Sudan grass for this hot weather period but Clark uses corn to avoid any chance of possible prussic acid poisoning. He says the green corn seems to fill the cows quicker on hot days than anything he has tried.

Clark's object is to "keep the cows full of sweet, green lush grasses all the time as maximum production doesn't permit a cow to hunt for food." They are moved at about two week intervals to keep the grasses green and fresh. Even while on pasture, the cows are given hay in the barn occasionally as they seem to relish it at times. The pastures are clipped to keep down weeds, cut off any tall spots that are getting tough, and let new grass come on.

DELLINGER COLANTHA WILD ROSE 2518068
At 4 yr. 6 mo. (2X) 902.3 lbs. fat. Her 305 day record of 812.8 lbs. on U. S. record daughter of "Old Rose."

Holwyn Stock Farm

Ohio's Sixth Progressive Breeder

GEORGE NICHOLS, Ohio

There is nothing in the literature to verify it, but there's no doubt but what Frank Bouic, now 74, was thinking about a way to keep his five boys on the farm and out of mischief when he purchased Evelyn Mahomet Pontiac 3d from Leo P. Rausch of Marysville, Ohio, a good quarter of a century ago. In a recent report from the Advanced Registry Department of the National Holstein Association Holwyn Imperial Mahomet Ormsby (a direct descendent of the Rausch cow) owned by Bouic Bros. is credited with a Herd Test record of 21963 lbs. of milk and 825.5 lbs. of fat on 2X.

His boys did stay on the farm, his cow choice proved to be a good one, and during the ensuing years Hanson, Pearl, John, Fay and Eugene, more commonly known as Bouic Bros., have proved beyond a doubt their prowess as Holstein breeders and have thoroughly demonstrated that five heads working in unison are superior to one.

Only recently this quintet was awarded the Progressive Breeders' Certificate by the Holstein-Friesian Association of America to become the 114th breeding establishment in the U.S. and sixth in Ohio to receive such an award representing the ultimate in breed achievement.

The Bouic establishment, known as Holwyn Stock Farms, is actually two separate farm units. One is operated by Hanson and Pearl; the other, operated by homestead which has been in the family for over a century. A separate Holstein herd is kept on each farm unit but due to national association rules governing ownership both herds are figured as one in computing the yearly average. Twice a day milking has always been practiced, and during eleven consecutive years in Herd Test 46 cows have averaged 12836 lbs. of milk and 456.3 lbs. of fat—a record which few herds can parallel. Last year 40 cows averaged 13547 lbs. of milk and 497 lbs. of fat.

The Bouic domain lies in a rich agricultural district southeast of Marysville, Ohio. Six hundred acres of tillable land produces corn, wheat, oats, alfalfa, timothy and clover in a three year rotation. The whole farming program revolves around the cow herd and everything that goes into the ration is produced on the farm with the exception of concentrated protein feed and bran. From a grain mixture containing 250 lbs. of shelled corn, 150 lbs. oats, 150 lbs. bran, and 100 lbs. soya bean oil meal (roughly 14% dig. protein) each cow is fed strictly according to her producing ability. Corn silage is fed twice daily, and hay is available at all times. As a general rule of thumb, Bouics feel that any cow whose appetite warrants 12 pounds of grain per day should produce in the neighborhood of 600 lbs. of butterfat in a year. These brothers might be termed as "cranks" when it comes to hay, but experience has taught that hay cut at the right stage and properly cured means milk in the pail. Every summer tons and tons of it are cut and stored in the mow for Bossy. Second to hay is pasture, and 200 acres of Bluegrass is available to the cows from about May until September.

HOLWYN IMPERIAL MAHOMET ORMSBY V. G.

H. T. at 4 years, 825.5 lbs. fat, 21,963 lbs. milk, 2X. Daughter of Carnation Imperial Ormsby Pontiac.

HOLWYN MISS ORMSBY WALKER

H. T. 928.5 lbs. fat, 23,824 lbs. milk 2X. Life record 136,936 lbs. milk, 5507 lbs. fat. Daughter of Carnation Ormsby Matador Walker.

The herd has been accredited for T.B. since 1932, and accredited for Bang's since 1936. Calfhood vaccination is practiced and vaccinated heifers are kept at another farm unit until they pass a negative test. A common practice is to have heifers adequately grown out before they calve for the first time, and few are bred to calve younger than 2½ years of age.

To Bouics, dairying means a great deal more than milking cows twice a day. Like all breeders of livestock they are constantly confronted with problems large and small concerning the breeding program, herd health, culling, feed, and maximum production. All these items come under the general heading of herd management, but each one has to be dealt with separately which often times involves a great deal of time and study.

To study the breeding program followed by Holwyn Stock Farms is to study a herd almost 100% Carnation bred. Five Carnation sires used during the past 20 years have contributed most to making the herd what it is today. The first of these sires to lay the foundation came to Holwyn Stock Farms in 1924; his name was Carnation Pietje Prospector. His sire was Carnation Prospector, and his dam was a daughter of King Segis 10th. His daughters were good producers but somewhat low in test. As a general rule they were large and rough. Eighteen of them on a mature basis had an average of 20320 lbs. of milk and 656 lbs. of fat. Many of the animals in the herd today trace to this sire.

Next came Carnation Ormsby Matador Walker, a son of Matador Segis Ormsby and out of a daughter of Sir Inka May. He was used from 1932 until 1938 then sold to Osawatomie State Hospital in Kansas. As first calf heifers his daughters were nothing out of the ordinary but as they reached maturity they began to make a good account of themselves. Records of 500 and 600 lbs. of fat became commonplace, and when two of his daughters made records in excess of 900 lbs. of fat to rank today among the highest records ever made in Herd Test on 2X Bouics realized they had more than an ordinary sire at the head of their herd. Holwyn Ormsby Segis Starlight 2d is credited with 25716 lbs. of milk and 905.7 lbs. of fat at seven years of age. Five consecutive lactation records of hers averaged 19107 lbs. of milk and 659.8 lbs. of fat. Her stanchion mate, Holwyn Miss Ormsby Walker at seven years of age made 23824 lbs. of milk and 928.5 lbs. of fat. She is still in the herd and her first five consecutive lactations average 18060 lbs. of milk and 720 lbs. of fat. Thus far she has accumulated to her credit 136935 lbs. of milk and 5507 lbs. of fat. Four of her daughters are in the herd. Five daughters of Carnation Ormsby Matador Walker have lifetime records in excess of 100,000 lbs. of milk, and records from 51 daughters in Vol. 15 of the Red Book average 16730 lbs. of milk

HOLWYN ORMSBY SEGIS STARLIGHT 2d.

H.T. 905.7 lbs. fat, 25,716 lbs. milk, 2X. First 5 lactations average 19,107 lbs. milk, 659.8 lbs. fat. Daughter of Carnation Ormsby Matador Walker.

and 589 lbs. of fat. Before he was sold a younger sire from Carnation Farms was being groomed to take his place—one destined to cut quite a swath and to put the finishing touches on the Bouic herd. His name—Carnation Imperial Ormsby Pontiac, a son of Carnation Governor Imperial, and from a daughter of Matador Segis Ormsby.

Quite a lot has already been said and written about this sire and the role he has played in developing the Bouic herd. When used on high producing dams his daughters showing an increase of 750 lbs. milk and 14 lbs. in a 10 pair dam-daughter comparison made him one of the highest index sires of the breed (915 lbs. fat and 23270 lbs. milk). Generally speaking his daughters have retained the scale and capacity of their large rugged dams and to this he added a great deal of smoothness and dairy temperament, strong rumps and a remarkable set of udders. When the herd was recently classified for type 58 head had an average score of 80.4, and out of 32 daughters of his, 14 rated "Very Good." Latest information indicates that before too long he will be a Gold Medal Sire. His highest producing daughter, Holwyn Imperial Mahomet Ormsby, recently completed a record of 21963 lbs. of milk and 825.5 lbs. of fat as a Sr. 4-year-old in 350 days on 2X. For the past few years he has been used in the herd of Bartow Jones of Point Pleasant, W. Va., and only recently when the Jones herd was dispersed he went to the Green Valley Dairy Co. owned by Tim Evans and Son, Gallipolis, Ohio for $10,500.

Senior herd sires at Holwyn Stock Farms at the present are Carnation Warden, and Carnation Hazelwood Homestead. The former is a son of Carnation Peerless out of a full sister of Carnation Governor Imperial. His daughters will complete their first lactations during the early fall. The latter sire is a son of Governor of Carnation and out of 854 lb. daughter of Carnation Peerless Creamelle. As daughters of these sires develop they are being studied quite closely with full realization that any bull would have a tremendous task in improving or retaining the standards set by the daughters of the Imperial bull.

Bouic Bros. have been members of the National Holstein Association since 1922, and members of the Ohio Holstein Assn since 1930. Pearl has been a director of the Ohio Assn. during the past two years.

When telling how their prefix and farm name "Holwyn" came about it was related that Wyandotte chickens had always played their part in the farm program and after several attempts to coin a suitable farm name it was decided to merge Holstein and Wyandotte to beget "Holwyn".

Husky, hospitable, hard-working Bouic Bros. have established themselves as successful breeders of dairy cattle earlier in life than the average. To them it has been a pleasure and a profitable one. But as John put it: "Even after making Progressive Breeder the cows are no more sophisticated than before; hand me that manure fork."

THE FIVE BOUIC BROTHERS
Pearl, Fay, John, Eugene and Hanson, receiving their Progressive Breeders' Plaque at Ohio Spring Sale Meeting.

Illinois State Black & White Show

Fifty Illinois breeders, 30 of them showing animale that placed in the money (5th or higher), brought out a total of 162 head in the individual classes, in their annual State Black & White Show at Mooseheart, July 19th. Clair I. Miller of Medina, Ohio, placed the classes. All entries were prize winners at previous district and county shows, which attracted up to 150 entries.

The champion bull was the senior yearling, Skokie Orl Supreme, shown by Elmer and Marvin Henke of Tinley Park, Ill. Junior champion heifer was the lovely senior yearling daughter of Oak Bend King Bess Perfection owned and shown by 4-H boy Donald Plote of Dundee, Ill. This heifer is an old campaigner, having won first as a calf at last year's show, and topped her class this year in the large Tri-County show. Her dam is the Excellent cow that was shown in the White Oaks Farm "produce" on the state fair circuit several years ago.

Curtiss Candy Co. Farms won the senior and grand champion female trophy with 10-year-old Dunloggin Gay Mistress, daughter of Dunloggin Woodmaster, topping a good class of 14 aged cows, and winning the class for Best Uddered Cow over 13 other entries. "Gay Mistress' made 580 lbs fat as a 2-year-old, and is currently on test and promising better than 800 lbs fat.

The show was held in the Mooseheart grove and picnic ground back by the lake, a lovely setting for such an event, and the weather was perfect, with a crowd of over 500 present. Bob Howard, of Dundee, general chairman of the show, worked out all the many minute details which kept it running like clockwork, with the assistance of the following men on his show committee: Loren Carver, Wilmington; Douglas Knights, Sandwich; Del Kingston, Libertyville; Arnold Wittmus, Harvard; Merle Howard, Mooseheart; and Roy Anderson, Winnebago.

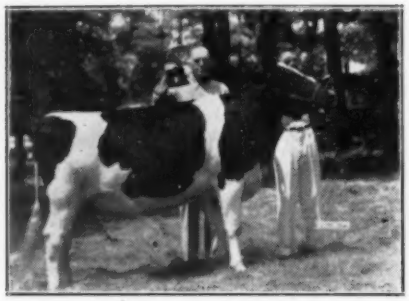
DUNLOGGIN GAY MISTRESS
Sr. and grand champion, and Best Uddered Cow at Illinois State B & W Show, 1947. Owned by Curtiss Candy Co., Libertyville, Ill.

The boys' and girls' showmanship contests, with first and second prize winners at the district and county shows competing, were won by Marvin Wirtz of McHenry, and Anna Jean Schrage of St. Louis, Ill. Richard Meyer, Hampshire, and Marion Wirtz, McHenry, were second.

The placing in the individual classes were as follows:

Jr. Bull Calf (6)
1—Mooseheart, Mooseheart Echo Admiral De Kol; 2—Rolling Woods Farm, Elgin; 3—Cornell Farm, Winfield; 4—Hickory Creek Farm, McHenry; 5—Wendell Rosene, Rockford.

Senior Bull Calf (13)
1—Hickory Creek Farm, McHenry,



NEELTJE FOBES MECHTHILDE

1st prize sr. yrlg. and junior champion female, Ill. B & W Show, 1947, owned by Donald Plote, Elgin, Ill. She won the Fred Spurgeon Trophy.

Hickory Creek Hello Renown; 2—Ravenglen, Antioch; 3—Curtiss Candy Co., Libertyville; 4—Beason & Webb; 5—Leland Otte, Freeport.

Jr. Yearling Bull (3)

1—Mooseheart, Howard Home Roamer Chieftain; 2—Rawleigh Farms, Freeport; 3—Marvin, Pecatonica.

Sr. Yearling Bull (6)

1—Elmer and Marvin Henke, Tinley Park, Skokie Orl Supreme; 2—Loren Hoge, Harmon; 3—Curtis Candy Co., Libertyville; 4—Mooseheart; 5—Wittmus & Son, Harvard.

Grand Champion Bull—Skokie Orl Supreme, Elmer & Marmin Henke, Tinley Park.

Jr. Heifer Calf (14)

1—Fred Ottinger, Elgin; 2—Howard Farm, Dundee; 3—Cornell Farm, Winfield; 4—Jesse Matzke, Orangeville; 5—Mooseheart.

Sr. Heifer Calf (41)

1—Logan Lundgren, Antioch, Ravenglen Oak Genevieve; 2—Richard Meyer, Hampshire; 3—Donald Plote, Dundee; 4—Curtiss Candy Co., Libertyville; 5—Howard Farm, Dundee.

Jr. Yearling Heifer (17)

1—Curtis Candy Co., Libertyville, Curtiss Candy Madcap Beth; 2—Cornell Farms, Winfield; 3—Fitchcome Farm, Aurora; 4—D. V. Holmes & Son, Kankakee; 5—Ernie Ellington, Poplar Grove.

Sr. Yearling Heifer (22)

1—Donald Plote, Dundee; 2—Clanyard Farm, Huntley; 3—Curtiss Candy Co., Libertyville; 4——Mooseheart; 5—Clanyard Farm; Huntley.

Jr. Champion Female—Donald Plote, Dundee.

2-Year-Old Heifer (14)

1—John Case, Naperville; 2—McKinstry Farm, Woodstock; 3—Fitchome Farm, Aurora; 4—Howard Farm, Dundee; 5—Wittmus & Son, Harvard.

3-Year-old Heifer (11)

1—Ravenglen, Antioch, Ravenglen Senator Triune; 2—Clanyard Farm, Huntley; 3—Dick Washington, Pecatonica; 4—Clanyard Farm, Huntley; 5—Ravenglen, Antioch.

Cows 4 Years and Over (14)

1—Curtiss Candy Co., Libertyville, Dunloggin Gay Mistress; 2—Curtiss Candy Co., Ormsby Commander Jane; 3—Ravenglen, Antioch; 4 — Douglas Knights, Sandwich; 5—Hickory Creek Farm, McHenry.

Senior and Grand Champion Female—Curtiss Candy Co., Dunloggin Gay Mistress.

Produce of Dam (9)

1—Ravenglen, produce of Ormsby Triune Princess; 2—Mooseheart; 3—Clanyard; 4—Wittmus & Son; 5—Greentop Farm, Genoa.

SKOKIE ORL SUPREME

Jr. and grand champion bull at Illinois B. & W. Show, 1947. Owned by Elmer and Marvin Henke, Tinley Park, Ill.

Best Uddered Cow (14)

1—Dunloggin Gay Mistress, Curtiss Candy Co., Libertyville.

Jr. Get of Sire (11)

1—Fitchome Farm, Aurora; 2—Clanyard Farm; 3—Mooseheart; 4—McKinstry Farm; 5—DuPage River Farms, Joliet.

Sr. Get of Sire (4)

1—Ravenglen, get of King Bessie Senator; 2—Douglas Knights, get of Montvic Pathfinder Chieftain; 3—Greentop Farm, Genoa; 4—Wittmus & Sons, Harvard.

Breeder's Group (5 head bred and owned by Exhibitor) (9)

1—Ravenglen Farm, Antioch; 2—Douglas Knights, Sandwich; 3—Mooseheart; 4—Clanyard Farms, Huntley; 5—Fitchome Farm, Aurora.

THE HERDSMAN'S CORNER—

QUESTION 8—What Plan of Pasture Management Do You Prefer?

Answers by the Advisory Committee

Editor's Note: Our Committee is pretty busy at this season, but we are presenting all the replies received on the present question. The series will be resumed in the fall.

G. A. Burdick, OTCO:

Good productive pastures are most valuable to any dairy farmer. What is more satisfying to a good dairy cow than good green pasture, plenty of water and shade? It is certainly the cheapest way to feed a dairy animal.

First, pasture land should be built up to a productive point by using lime, manure and fertilizer tilled to be smooth and good, deep seed bed, wet holes drained and then seeded with a good pasture mixture such as Ladino clover, blue grass, red and alsike clover or alfalfa, a little timothy and red top or rye grass. This may be sown in the spring or early fall. Do not pasture too close when seeding is growing. Mow once or twice a season to keep all possible weeds down. A covering of manure and one to two tons of fine ground limestone per acre every other year and a feeding of 300 to 400 pounds per acre of a balanced fertilizer applied in early spring will pay big. If possible pasture should be so fenced that stock may be shifted from one section to another giving each section a week or so rest between turning stock on. Creek bottoms always make better pasture than hillsides. It pays to feed your pasture.

Hugh Morrill, Broad Rock:

I think good pasture is the key to economical milk production and a step toward herd health. Our pastures are fenced off in about five to six acre lots and the cows are allowed to feed five to six days in a lot, then shifted to the next lot and so on. My milking cows are the privileged class to the Ladino clover pastures which grow very well in this locality and are nearer the barns. At night they are in a different lot with a hay rack full of good hay. My dry cows are in a lot by themselves near the barn where it is convenient to give them a little grain once a day toward calving time.

We group our yearlings according to size and think they do better than having them all together in one large pasture.

Jim Reed, Rocky Hill:

Here on irrigated land we plan to plant fall barley for winter and early spring use until the permanent pastures have progressed to a point where the danger of bloat is not too great. The land used for permanent pasture is divided into six small fields, these grazed in rotation first by milking animals and followed by drys and heifers to clean up. These taken out just ahead of the water which starts the new growth. This practice of rotation changes the pasture at five day intervals and insures lush pasture all through the growing season. These pastures are clipped when necessary to keep down weeds and any grasses that may become old and hard.

In conclusion, I might suggest that the land devoted to pasture be adequate to carry the herd as we feel the land could not be put to better use for economical milk production and body growth.

Ken Monson, Hawthorn:

For the past few years we have only figured on a small field to pasture the herd for a month or so in the spring. All our land is tillable and very productive and we are able to get a lot more feed per acre by planting soybeans, oats, and peas, and alfalfa, and cutting these and feeding them green each day. Then, too, most years when we were pasturing, the pastures would dry up in July or the grass seemed to get so tough the cattle would not care for it. We have always had enough silage to feed the year around and this with a few loads of

(Continued on page 69)

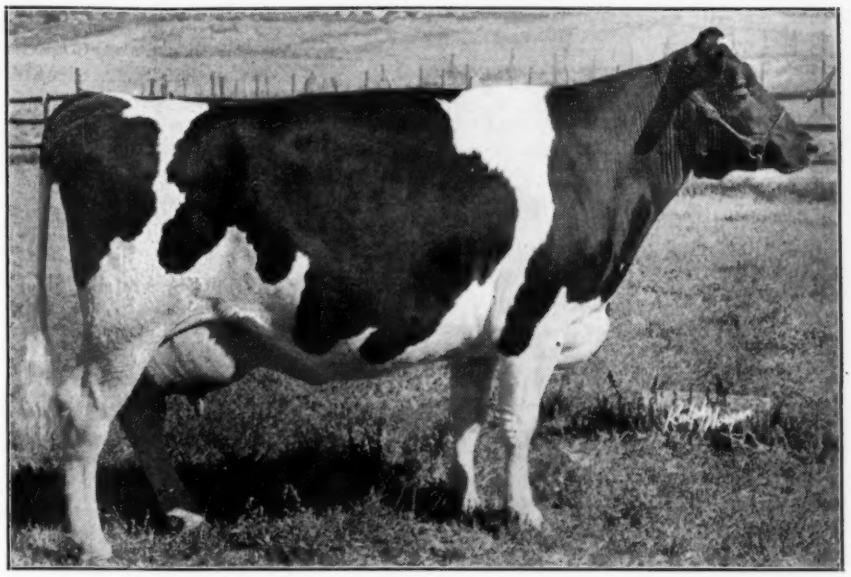
Willow Springs Sale Averages $909

Second High U. S. Dispersal of the Year. 31 Head Bring $1,000 to $4,600

By TED PRESCOTT

Catalog Summary

51 Females 2y & over	$53225	$1043.23
(8 calves under 3 mos. sold with dams)	1350	168.75
9 Bred yearlings	6675	752.78
9 Open yearlings	5725	652.09
12 Heifer calves over 3m.	7825	652.09
9 Bulls over 3m.	7025	780.55
90 Head	$81825	$909.17



CRESCENT BEAUTY PRINCESS MARITA
Topped the Willow Springs Dispersal at $4,600 to A. C. Thompson.

Few dispersal sales since Dunloggin have aroused such widespread interest as the Willow Springs Ranch dispersal at Mt. Morrison, Colo., near Denver, July 21st, and seldom have we seen a herd of cattle better appreciated by discriminating breeders.

Willow Springs earned its first headline back in 1942 when they purchased Dunloggin Golden Cross for $5600 in the Dunloggin Dispersal. The real beginning of the herd which has just been sold, and which has gained followers all over the country, however, was about 3½ years ago, when A. C. "Whitie" Thomson came there as manager, and brought with him a select group of intensely bred Admirals and Crescent Beauties. He had become well acquainted with this family, developed in the John and Roy Hetts herds near Ft. Atkinson, Wis., during the years when he was an associate editor of Hoard's Dairyman. These animals soon became the backbone of the Willow Springs breeding program, forcing the popular "Golden Cross" into secondary position in their breeding program. Breeders all over the United States came to know the Willow Springs "Admirals" and "Crescent Beauties" through their interesting **World** advertising program and their aggressive show circuit campaigns throughout the southwest.

On sale day we counted cars and breeders present from 18 states, from New York to California, and from Oklahoma and Arizona to Wyoming and Oregon. The buyers list shows 11 states, 18 of the 35 buyers coming from outside Colorado.

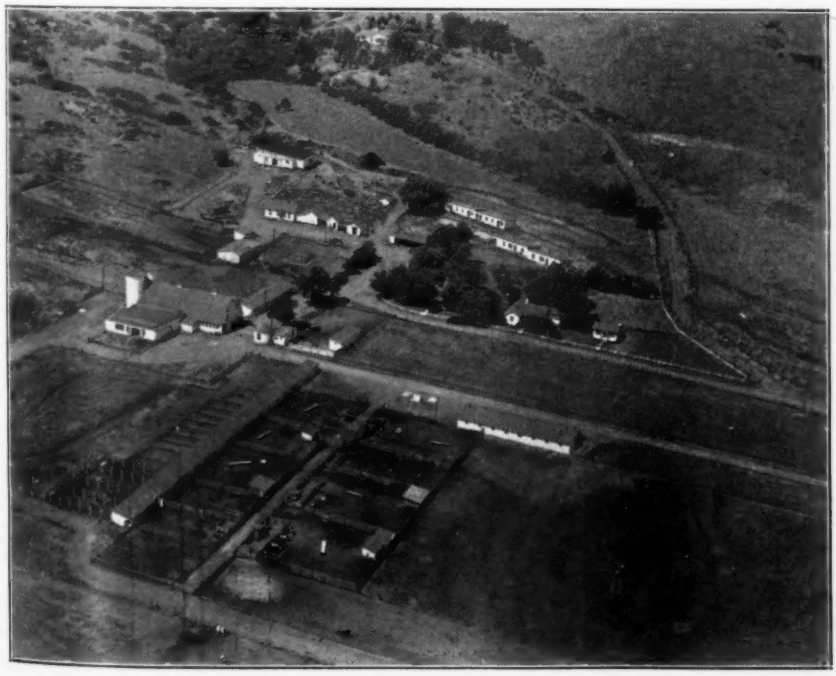
The pride of the herd was Crescent Beauty Princess Marita, who was owned jointly by the Ranch and Mr. Thomson, who has long considered her the greatest animal he ever worked with. She was purchased on his bid of $4600, the top price of the sale. Mr. Thomson announced at the opening of the sale that he hoped to own several of his favirites at the end of the day, and he was the final bidder on two other cows which he formerly owned before coming to Willow Springs. These were Oak Dell Princess Judy at $1600, and Starwood Neta Mary Segis at $1300. Up to the time we left for home "Whitie's" plans for the future were still indefintie. He had received several attractive offers for manager positions.

Clair I. Miller of Medina, Ohio, was the most consistent bidder and heaviest buyer of the top animals throughout the day, signing the tickets for 13 head at a total of $19,275. Some of these animals were purchased in behalf of Hickory Creek Farm, McHenry, Ill., whose owner, Frank Howard, was also present and among the other listed buyers.

Mark Borror of Springfield, Calif., was among the delegation of 10 Californians present, and he paid $4800 for three of the choisest heifers in the sale. Crescent Beauty Supreme Joy, considered by several experts the top 3-year-old in the herd, purchased at $2000, paid Mr. Borror a $1500 profit before the end of the sale. He resold her to Hickory Creek Farms for $2500, with her calf, due in December, remaining his property. The calf was then optioned to another California breeder for $1000.

The herd sires were topped by a Sep-

(Continued on page 68)



AIR VIEW OF WILLOW SPRINGS RANCH, MT. MORRISON, COLORADO

Wisconsin State Picnic

An estimated crowd of 500 Wisconsin breeders and their families attended the annual State Picnic, held Thursday, July 17th, at Pabst Farms, Oconomowoc. It was one of the loveliest days of the summer, and the spacious oak-shaded lawns of Mr. Fred Pabst's home overlooking the lake provided the most pleasant setting imaginable.

The morning program, beginning at 10 o'clock, included inspection of the Pabst Farms herd, adult and junior judging contests, and a type classification demonstration by Clair I. Miller, official inspector, who had recently reclassified the herd.

The noon hour was well spent in the happy pursuit of eating picnic dinners, with milk, coffee, ice cream and Pabst Blue Ribbon "on the house."

The afternoon program was presided over by State Association President Leonard Seybold of Forest Junction. Mr. Pabst extended his hearty and well received welcome to all present, and introduced his handsome six-foot son, David as the future owner-manager of Pabst Farms.

Howard Clapp, Mr. Pabst's highly respected right-hand man on the farm, added his word of welcome and spoke briefly of their farming and breeding programs. Visitors were particularly interested in their "quick hay maker," a new machine which operates on the mowing machine and cracks the stems of the plants by squeezing them between two rollers, similar to the wringer on a washing machine. This operation decreased drying time as much as 40%, and helps them make the best quality hay this writer has ever seen, anywhere.

The Pabst Farms consist of 1400 acres, operated in 8 units. There are cattle on four units. Fifty-seven animals are always on test, 3X milking, in the former horse barn, the majority of them being daughters of "Burke" and daughters of "Roamer," Excellent son of "Burke." There are now 42 "Burkes" tested at Pabst Farms (including all but three of them that have ever freshened there). The lowest producer among them made 536 lbs fat, and the average of the entire group at 2y 4m of age is 620 lbs fat. For type, "Burke" has 126 classified offspring with an average score of 85.5 points, his offspring from classified dams averaging about 3 points higher than their dams.

"Roamer," who is classified Excellent, is making an even more sensational start as a sire of production than his famous and popular sire. His first jr. 2-yrold daughter will finish in September with about 720 lbs of fat. While the dam of this daughter was never tested, her maternal sister made 500 lbs. Another "Roamer" is making 810 lbs compared with 583 for her dam, and others are estimated at 750 against 488; 620 against 452; and 750 against 643 lbs. They average about 3.6%. Every one of them is making more than her dam.

Other herd sires now in service include Pabst Regal (by "Burke"), just classified Excellent at 3 years of age, his dam with 775 lbs fat, 4.5% test and now making 900 lbs; Pabst Comet (by "Burke") from a 985-lb Excellent 4-yr-old dam; and Pabst Jess (by "Regal"), out of a 735-lb dam from their "Jess" family.

As one measure of the great contribution which Mr. Pabst and his Holstein herd have made to the breed it is noted that they have bred a total of seven Gold Medal Sires, and have had in service four others.

State Secretary, Florence Reynolds, read a greeting from Wisconsin's Holstein breeding governor, Oscar Rennebohm, who was unable to be present.

Mr. Glover, one of Wisconsin's pioneer Holstein breeders and dairy leaders, read a testimonial to Mr. Pabst for his contribution to the Holstein breed and presented him with a plaque in behalf of the Wisconsin Association.

Dr. Milton Button, Director of the Department of Agriculture in Wisconsin, spoke briefly on the new standardization law recently passed by the Wisconsin legislature.

Charles Brace, national Holstein fieldman, introduced the group of eight visitors from Latin America: Neptali Espinosa of Ecuador; Pedro Suarez and his two daughters from Havana, Cuba; Mr. and Mrs. Gabriel Moulton of Guatemala City; George Salazar of Colombia; and Wm. Leonardi of Venezuela.

Glen Householder made the address of the day on "The Future of the Breed," pointing out that the dairy industry is now back again on a competitive basis, with no more government subsidies, and that that fact puts Holstein breeders a jump ahead of the field because our Black & White cows can produce milk cheaper than all other breeds. He stated that we have too many cows—that we need fewer and better ones. More efficient milk production should be

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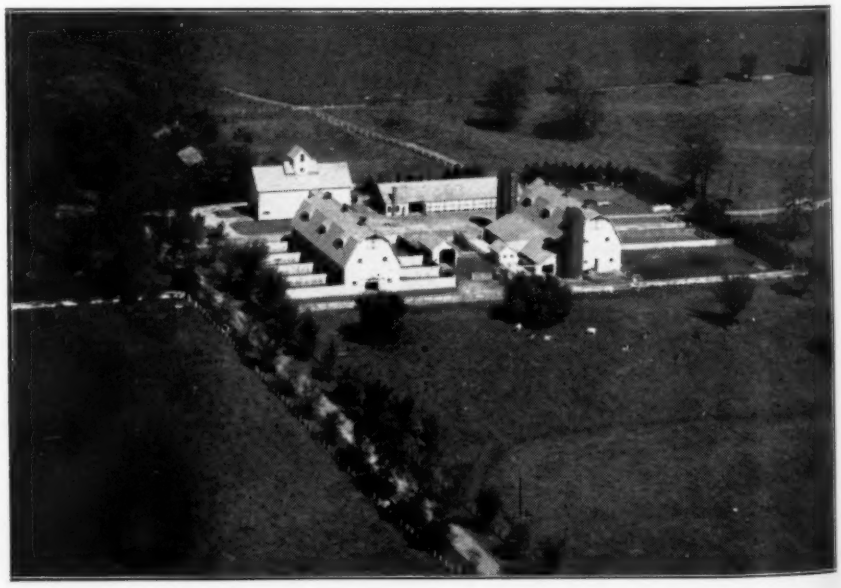
Indiana State Field Day

Mr. Eli Lilly and his organization at Conner Prairie Farms, Noblesville, Ind., were hosts to the Indiana State Field Day on Friday, July 18th. An estimated 300 persons, Indiana Holstein breeders and their families, turned out for the event and spent an interesting and instructive day of observation of the various events on the program and the modern farming methods at this well managed and widely diversified farm.

Located some 21 miles north of Indianapolis, the farm is of great historical interest, William Conner having been the first white man to settle in that section of the state, 145 years ago. In his log cabin trading post he carried on a thriving fur business with the Indians for about 20 years, and in 1823 built the lovely old colonial brick house which today is restored, with its grounds and surrounding buildings, as a museum, completely furnished with one of the country's finest collections of antiques.

The Connor Prairie Farms embrace 1178 acres and 165 additional acres are rented to provide additional crop land for their livestock program which includes three breeds of hogs, Hereford steers and registered Holsteins. It is one of the most completely mechanized farms we have ever seen, the labor force requiring only 15 men to competently

(Continued on page 74)



CONNER PRAIRIE FARMS
This is the dairy unit, scene of the Indiana State Field Day, July 18th.

Sunday in Illinois

by M. S. Prescott

Ravenglen

I recen ly spent an enjoyable day with Ray Arnold at Ravenglen and other herds in that fertile area of Northern Illinois, en route to the Elkhorn Top of the Crop sale. Ray met me at Waukegan station, and we drove first to Ravenglen, which is at Antioch.

Herdsman Ed Malm and Logan Lundgren of the calf department joined us in giving the herd the once-over. We went first to the bull quarters, where Ed brought out King Bessie Senator on the lead strap. Now 10 years old, the 6-times All-American Senator could still be trimmed up to give the best of them a battle in the ring. They now have 80 daughters in the herd, and he is still in very heavy service. The calf pens are almost running over.

The other senior herd sire, Dictator Ormsby Oak, who will be remembered as the Reserve All-American Senior yearling bull, has grown into an impressive aged bull, but still not the equal of Senator, in my opinion. Ravenglen Hartog May Senator, the All-American bull calf of 1946, is back from his stay at Carl Oberlin's in Ohio, and is now being groomed for the senior yearling classes of 1947. He will still be a hard bull to turn down. They are also using a 2 year old son of Senator, out of Montvic Bonheur Hartog (1153 lbs), world's champion junior 4 year old, and have her older son by Montvic Rag Apple Ajax on lease to Carl Oberlin. "Hartog" herself is still in the herd, but her breeding days are probably ended.

Old Lady Senator Madison, dam of Senator, is still here and breeding regularly at 14 years. Perhaps the best female show prospect in the herd today is Ravenglen Senator Triune, a daughter of Senator from the "Princess" family here. She had been milking since August in her first lactation—obviously doing well—and will be ready for the races this fall. Her bull calf, a three-quarter brother to the All-American bull calf of 1946, will undoubtedly be the choice to carry the Ravenglen colors this fall. Ray has successfully resisted all efforts to pry him loose.

We also dropped around to Logan Lundgren's own calf club heifer and she is a nice one. Likewise she will not be lacking in fitting and training. Logan is a real Holstein enthusiast, taking care of the calves here in addition to his school work, and he knows the herd from top to bottom. His father has charge of the outside work at Ravenglen.

One of the features of the visit, much anticipated from earlier experience, measured fully up to expectations—that was one of Mrs. Arnold's chicken dinners. They would constitute a great addition to the "Good Neighbor Policy," if all of Ravenglen's numerous export customers from Latin American could be exposed to them.

Sunnyhill Farm

After dinner we drove over to Lawrence Armour's Sunnyhill Farm, also at Antioch. Ed Stoltz is the energetic young manager. This farmstead is beautifully laid out, with buildings on high ground and some grand level bottom land for cropping. The herd is being changed over from grades, and some choice selections have been made. They are concentrating on Rag Apple breeding. Here we saw two very lovely 2-year-old daughters of Montvic Rag Apple Sovereign (himself). They were both in milk and a great credit to their sire. One had production credits of 280 lbs fat in her first 115 days, and had never tested under 4%. They feel she is headed for a 600 lb record—all on straight 2-time milking. Her dam has 882 lbs, and accordingly her bull calf by Creston Twenty Grand is pretty well thought of. The other daughter, with an udder approaching perfection, milked up to 58 lbs. (2X). She is testing 3.5% and had credits of 216.9 lbs in 128 days. These records are all in DHIA, in which the herd is making a fine showing.

They also have a daughter of Montvic Commander out of a daughter of Montvic Monogram that is promising 500 lbs. Her yearling son by Osborndale Sir Johanna Rag Apple (son of Montvic Chieftain out of Montvic Rag Apple Colantha) certainly has J. R. A. P. intensified.

Other good Rag Apple foundations include a daughter of Montvic Renown, out of a daughter of Marksman; two extra nice daughters of Hamer Montvic Chieftain Pride; a daughter of Montvic Posch Lochinvar No. 1, and a yearling daughter of Marksman, himself. Other good ones outside the Rag Apple line are a daughter of Pabst Burke Breeze and two granddaughters of Maytag's Old Dictator.

To mate with these they have chosen a bull from Ravenglen Farms. He is named Ravenglen Hartog Papoose, and is a son of Ravenglen Montvic Hartog (by Ajax and out of Montvic Bonheur Hartog—1153 lbs). The dam, Ravenglen Senatora Papoose, is a daughter of King Bessie Senator, out of a daughter of Raymondale Ideal Successor, the third dam being a daughter of Montvic Chieftain out of a daughter of Johanna Rag Apple Pabst and Oakhurst Colantha Abbekerk. In other words, the second dam has 87½% the same blood as Montvic Lochinvar. The dam has a Herd Test record as a 2 year old of 595 lbs fat, 15640 lbs milk on 3X. This very attractive young bull is now in heavy service, and Ed Stoltz counted 18 in calf to him at the time of my visit.

They are proceeding carefully and with

(Continued on page 82)

Out Wisconsin Way

By Ted Prescott

A trip out to the Milford Meadows dispersal provided an opportunity to slide off the main route for several sideline farm visits that we found interesting. "Doc" LaMunion, who divides his time between his Joliet and Baltimore addresses, and wears out a new car every six months, happened to be on the western end of his beat, so we took the bus from Chicago out to Joliet between trains to spend the day with him, looking over the cattle at Du Page River Farms and Owen Bros., New Lenox, right nearby.

The Owen Bros., two of them are farming a 220 acre piece of good Illinois land, and the only plowed ground on the whole ranch is their vegetable garden! The entire farm is in hay, which they have put up with a field chopper and blower, filling the silos first with grass silage, then the mows with the dried product. They figure they can buy their grain cheaper and easier than they can raise it.

They have a remarkable 14-year-old herd sire, Osborndale King Gypsie, that they bought from Mr. LaMunion, formerly used in the herd of L. L. Northup, New Woodstock, N. Y. He is a son of Osborndale King Ormsby out of Osborndale Gypsie Posch Ruby with 728 fat, 4%. Their method of handling him is unusual—he runs the pasture with the herd and takes care of all his obligations without supervision. All the boys have to do is keep close track of the heat periods.

They are saving a son of him from a cow family well known around that area, the "Dutchess" family (the old cow has 7 records averaging 420 lbs fat on 2X, with never even a monthly test below 4%. She is by a son of King Bessie Don Segis.)

They have 10 head on AR, 3X milking, these including three daughters of their "Gypsie" bull which they bought from DuPage River Farm, where he was used first after leaving New York State.

Du Page River Farm

They have over 200 head out there, about 50 more than they can comfortably accommodate (some stayed out in the pasture lots all winter, last winter). It is quite a large operation, with 24 in the 3X test string, the rest on 2X, handled in three milking barns, with a fourth devoted to the calves and the herd sires.

On the way in to the farm we stopped by the pasture fence and looked at some of the dry cows, which included a number of the old foundation matrons sired

(Continued on page 70)

Editorial---

The 1947 All-American Awards

We are pleased to announce that plans are about complete for the 1947 All-American awards. There will be no changes made in the method of award that has been followed for the past several years. These rules have been developed from long years of experience, and we think are the most satisfactory from the standpoint of exhibitors and the public.

1. **Eligibiliy.** All first prize winners at State or Regional shows and first and second prize winners at National shows of the United States are eligible for entry. In addition, all animals nominated for All-Canadian honors are automatically eligible for All-American nomination. Canadian breeders are not required to submit duplicate pictures for All-American consideration. Entry in the contest is made by submitting a suitable unretouched photograph of the animal or group. It is the responsibility of the owner to see that pictures are sent to Holstein-Friesian World, Lacona, N. Y., by **November 24.** All pictures of winners that come in during the show season are automatically entered. Accordingly, it is not necessary for owners of such animals to submit duplicate pictures especially for the All-American contest.

2. **Nomination and Election.** A Nominating Committee, chosen from the Selection Committee, will go carefully over all pictures submitted and select what they regard as the **six best** in each class. These nominations will then be presented in the WORLD, and to the complete Selection Committee of 16 judges, who will vote individually their first, second and third choices in each class. Points allotted are 7 for each first place vote; 3 for second and 1 for third. The awards are then a matter of simple mathematics.

3. **All-American Classes.** The All-American Awards will be made in 15 classes as in the past. These include six bull classes: bull calves, junior and senior yearlings, 2-year-olds, 3-year-olds, and aged bulls; seven female classes: heifer calves, junior and senior yearlings, 2-year-olds, 3-year-olds, 4-year-olds and aged cows; two groups: Produce of Dam and Get of Sire.

We have continued the 3-year-old bull classes even though that separate class has now been eliminated at most U. S. shows. The procedure has not become thoroughly "jelled" as yet, the recommendations of the Purebred Dairy Cattle Association Committee having been changed twice in the past two years. Canadian shows still carry a class for 3-year-old bulls and we have decided to go along with that for the present. Top ranking 3-year-old bulls from aged bull classes will thus be eligible for nomination even though they might not have won their classes over aged competition.

4. Personnel of the All-American Jury of Award will be announced soon. We still lack information from a few of the fairs. The jury will consist of 16 recognized judges officiating at 1947 fairs. Four will be from Canada.

The big-time circuits are getting under way this month. Interest seems to be at fever heat and we look forward to a great show season.

Half Year Sales

A preliminary report on the sales of the first 6 months of 1947 shows that in 109 sales 7240 head were sold for $3,021,584, a general average of $417.35. This compares with the same period of last year in which 6405 head were sold for $2,363,908, an average of $369.07. The difference of $48.28 represents an increase of 13%. The second quarter alone, preliminary, made an average of $455.10 for 3999 head, up 16% from last year's general average of $391.63 for 3680 head.

While we had nothing this year to match last year's $3082.50 average for the Curtiss Candy Classic, there were more sales of special importance this past quarter. For example, 12 sales averaged over $500 this past quarter, while there were but 4 in the corresponding quarter. Number of Sales in the $200 and $300 brackets were almost exactly the same. Remember, in all of these comparisons, that 1946 is the highest averaging complete year of sales in the history of our industry.

Evidently there is going to be a tremendous offering of cattle at auction this fall. In our Sale Calendar of July 19, we carried 64 listings. In the corresponding issue of July 1946, there were 38 listed for the balance of the year. Doubtless dates are being claimed farther in advance, but it is equally clear that numbers are going to exceed the marketings of the second half of last year.

The feed and hay situation, as it unfolds in coming weeks and months, will doubtless be a factor of importance in determining the ability and willingness of the market to absorb these large offerings. Milk prices will provide a favorable factor. New York, Boston, and we believe many of the city markets operating under federal market orders, have wisely been stepped up as of August 1, in advance of the previously agreed formulas. This was in recognition of the unfavorable crop conditions in these areas and for the purpose of promoting larger supplies in the short months of the fall. That will be a definite bolstering factor in the Holstein market.

In terms of market production and final salvage value, good Holsteins are still "best buys."

The Cover

One of the greatest lifetime performances ever recorded came to a close just a year ago in the death of Crestlyn Maple Crest Johanna, 1342247, famous cow in the herd of Doan Straub, Galien, Michigan. Old Marie, as she is widely known, before she died in her 18th year, dropped 15 calves and completed 14 lactations totaling 4,804 days in milk, with a total production in DHIA of 9,179.7 lbs fat, 246,362 lbs milk. These are her DHIA figures. She was in the Herd Test for a good part of this performance. We know of but one cow that has ever surpassed this performance, and that is Steilacoom Prilly Ormsby Blossom, Western State Hospital uncrowned lifetime champion, whose production in 4,064 days is credited at 258,299.5 lbs milk, 9557.48 lbs fat, partly in AR and partly in DHIA.

Old Marie was born November 14, 1928, and died July 31, 1946. She was bred by Mr. Straub and spent her whole lifetime in his herd. Her 15 calves included 6 heifers and 9 bulls. Two daughters have each made over 100,000 lbs milk, one making a single lactation of 750 lbs fat on 2X milking. Another made 643 lbs fat as a 2 year old. Marie's own best lactation was in 6 year old form when in 356 days she produced 21,217 lbs milk 804.7 lbs fat, the record being started on 3X milking during the first part of her lactation and then dropped to 2X. This was her milking schedule during the first seven years, but during the last eight years all milking in the Straub herd has been strictly 2X.

Her dam, another great cow in the Straub herd, is Johanna Bleske Mercena De Kol, with an HIR record of 808 lbs fat from 23077 lbs milk and her sire, Winnwood Maple Crest Canary is from a 902 lb dam.

The picture is furnished us by courtesy of Pure Milk, the Straubs having been members of the Pure Milk Association since 1932.

Sale Calendar

Aug. 6 **Earlville, N. Y.,** 211th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 9 **Williamston, Mich.,** 6th Wolverine Holstein Sale, C. B. Smith, Mgr.

Aug 9 **Philadelphia, N. Y.,** Frank L. Ronas Dispersal, Management R. Austin Backus, Mexico, N. Y.

Aug. 11 **Middletown, Pa.,** Grand View Farms All-Canadian All-Day Sale.

Aug 14 **Earlville, N. Y.,** Lyman Lamb Dispersal, Management R. Austin Backus, Mexico, N. Y.

Aug. 15 **Plain City, Ohio,** Henry Conklin Night Auction.

Aug. 16 **Hudson, Wis.,** M. E. Trollen Dispersal, G. R. Melin, 4529 Bryant Ave., S., Minneapolis, Minn.

Aug. 16 **Montrose, Pa.,** J. C. Bedell & Son Dispersal, Ralph M. Sands, Wyoming, Pa., Sale Mgr.

Aug. 16 **Goodrich, Mich.,** Dr. J. Stewart Hudson Dispersal, C. B. Smith, Mgr., Williamston, Mich.

Aug. 18 **Cazenovia, N. Y.,** Little Brook Farms Heifer Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 22 **Norfolk, Conn.,** Donald Marchand Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 20 **Lancaster, Pa.,** 54th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 25 **Acme, Pa.,** J. D. Miller, Management, R. Austin Backus, Mexico, N. Y.

Aug. 27 **Chester, N. Y.,** C. Seely Hunter, Management R. Austin Backus, Mexico, N. Y.

Aug. 29 **Watertown, Wis.,** Wisconsin Breeders' Sale, Baird & Darcey, Mgrs.

Aug. 29 **Lampeter, Pa.,** 16th Annual Lancaster County Holstein Breeders' Sale, J. Wilbur Houser, Secretary.

Aug. 30 **Andover, Mass.,** Bolten's Clover Farm Dispersal, Management R. Austin Backus, Mexico, N. Y.

Sept. 3 **Earlville, N. Y.,** 212th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 5 **Sandy Creek,** N. Y., 2d Annual Oswego County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 6 **Three Rivers, Clay, N. Y.,** Frank Decker Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 6 **Waterloo, Iowa,** 13th Annual Dairy Spot of Iowa Sale, Claude E. Wylam, Sale Mgr., Waverly, Iowa.

Sept. 8 **DeKalb, Ill.,** Dispersal Tom Courtney Athlone Herd, Baird & Darcey, Mgrs., Watertown, Wis.

Sept. 5 **Elgin, Ill.,** Jondon Farm Dispersal, John Moreschi, owner, Baird & Darcey, Sale Managers, Waukesha and Watertown, Wis.

Sept. 8 **Espyville, Pa.,** S. M. Crom (Cromdell Farms) Management R. Austin Backus, Mexico, N. Y.

Sept. 10 **Belle Mead, N. J.,** Belle Meade Sanatorium and Farm Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 11 **W. Liberty, Ohio,** Carl H. Gray & Son Sale.

Sept. 12 **Monroe, N. Y.,** John Holloran Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 13 **Williamston, Mich.,** 7th Wolverine Sale, C. B. Smith, Mgr., Williamston, Mich.

Sept. 15 **Worcester, N. Y.,** E. Bliss Burton Dispersal, Management R Austin Backus, Mexico, N. Y.

Sept. 16 **St. Louis, Mo.,** Jules Pierlow Dispersal, Management Glenn G. Davis, Columbia, Mo.

Sept. 18 **Poland, N. Y.,** W. D. Robens Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 20 **Highland, Ill.,** Southern Illinois District Holstein Sale, Al Streeter, Sales Mgr., Breese, Ill.

Sept. 20 **Canton, N. Y.,** 4th St. Lawrence County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 23 **Clarence, N. Y.,** S. F. Burton, Management R. Austin Backus, Mexico, N. Y.

Sept. 25 **Lancaster, Pa.,** 55th Gardon Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 26 **Watertown, Wis.,** Wisconsin Breeders' Sale, Baird & Darcey, Mgrs.

Sept. 26 **Columbia, Mo.,** Missouri Holstein Ass'n Show and Sale, Management Glenn G. Davis.

Sept. 27 **Vernon Center, N. Y.,** Henry Samson Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 30 **Middletown, Pa.,** Grand View Farms 16th Anniversary Sale.

Oct. 1-2 **Earlville, N. Y.,** 213th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 2 **Orange, Va.,** Virginia Holstein Sale, Harold Craun, Roanoke, Va., Secretary.

Oct. 4 **Fenwick, Mich.,** Arnold R. Bjork Dispersal, C. B. Smith, Mgr., Williamston, Mich.

Oct. 4 **Merced, Calif.,** Fairgrounds) California State Holstein Sale, Leo P. Hedegard, Modesto, Sale Chairman.

Oct. 4 **Rhinebeck, N. Y.,** 8th Annual Consignment Sale Eastern New York Holstein Club, Murray Wigsten, Sale Chairman.

Oct. 6 **Winfield, Kans.,** Windview Farm Dispersal, John Elam, Owner, T. Hobart McVay, Sales Mgr., Nickerson, Kansas.

Oct. 6 **Poultney, Vt.,** R. E. Eddy Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 8 **Paris, N. Y.,** 7th Oneida County Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 11 **Washington, Mich.,** Washington International Sale, Morris C. Place, Mgr., Rochester, Mich.

Oct. 11 **Cobleskill, N. Y.** (Fairgrounds) 3rd Schoharie County Sale, Management R. Austin Backus, Mexico, N. Y.

Oct 11 **Beaver Dam, Wis.,** Dodge County 4H Club, FFA and Breeders' Holstein Sale, F. F. Berg, Secretary, Brownsville, Wis.

Oct. 13 **Rochester, Minn.,** (Fairgrounds) Olmsted County Second Annual Sale, Olmsted County Holstein Breeders, Myron W. Clark, Sec'y, Stewartsville, Minn.

Oct. 14 **Waterloo, Iowa,** Iowa State Breeders' Fall Sale, Dallas V. McGinnis, Cor. Sec'y, 912 Waterloo Bldg., Waterloo, Iowa.

Oct. 15 **Northampton, Mass.,** New England Sale.

Oct. 15 **Hornell, N. Y.,** 32d Annual Allegany-Steuben Holstein Club Sale, James A. Young, Secretary, Angelica, N. Y.

Oct. 16 **Sioux Falls, S. D.,** 2d Annual South Dakota State Sale.

Oct. 16 **Bloomsburg, Pa.,** Pennsylvania State Holstein Sale, Management R. Austin Backus, Mexico, N. Y., Wm. Rider, Secretary, Shippensburg, Pa.

Oct. 17 **LaFayette, Ind.,** Indiana Fall Sale, F. A. Best, Secretary, 3721 N. Illinois, Indianapolis 8, Ind.

Oct. 18 **Far Hills, N. J.,** Heifer Project Sale for European Rehabilitation Work, Management R. Austin Backus, Mexico, N. Y.

Oct. 18 **Illinois State Fall Sale** (place to be announced), Arnold C. Wittmus, Acting Sec'y, Harvard, Ill.

Oct. 20 **Union Grove, Wis.** Racine County Holstein Breeders Sale, Peter P. Green, Sec'y, Sturtevant, Wis.

Oct. 20 **Williamston, Mich.,** Wolverine Fall Invitational, C. B. Smith, Mgr., Williamston, Mich.

Oct. 20 **Barron, Wis.,** Barron Fall Sale, R. W. Koepp, Manager, Rice Lake, Wis.

Oct. 21 **Troy, Pa.,** Benn Ballard, Management R. Austin Backus, Mexico, N. Y.

Oct. 22 **Wooster, Ohio,** Ohio Breeders Sale, Ohio Holstein-Friesian Association, Managers, Wooster, Ohio.

Oct. 22 **Oshkosh, Wis.,** The Fox River Valley Holstein Sale, Phil Lautenbach, Sale Mgr., Fremont, Wis.

Oct. 23 **Lancaster, Pa.,** 56th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 24 **Timonium, Md.,** (Fairgrounds) Maryland Fall Holstein Sale, Howard C. Barker, Bel Air, Md., Sale Mgr.

Oct. 27 **Monroe, Wis.,** Green County Holstein-Friesian Breeders Ass'n Sale.

Oct. 27 **Abilene, Kansas,** Kansas State Sale, John Heersche, Mulvane, Kans., President.

Oct. 27 **Toronto, Ont.** (Coliseum) All-Canadian Holstein Sale, L. E Franklin, Mgr., 311 Bay St., Toronto, Ont.

Oct. 31 **E. Lansing, Mich.,** (Judging Pavilion) Michigan State Sale, Morris C. Place, Secretary, Rochester, Mich.

Oct. 31 **Plymouth, Wis.,** Sheboygan County Holstein Breeders' Quality Sale, Wilbur Bohnhoff, Secretary.

Nov. 8 **Chilton, Wis.,** Calumet "400" Sale, Leonard Seybold, Sale Mgr., Forest Junction, Wis.

Nov. 10 **Hutchinson, Kans.,** Central Kansas Holstein Breeders Fall Consignment Sale, T. Hobart McVay, Nickerson, Kansas, Sale Manager.

Nov. 10 **Hutchinson, Kans.,** Central Kansas Breeders' Consignment Sale, T. Hobart McVay, Sale Mgr.

Nov. 10-11 **Waukesha, Wis.,** The U.S. National Blue Ribbon Sale, Baird & Darcey, Sale Managers, Waukesha and Watertown, Wis.

Nov. 12 **Wooster, Ohio,** Ohio Breeders Sale, Ohio Holstein-Friesian Association, Managers, Wooster, Ohio.

Nov. 12 **Watertown, Wis.,** The U. S. National Blue Ribbon Sale, Baird & Darcey, Sale Managers, Waukesha and Watertown, Wis.

Nov. 17 **Middletown, Pa.,** Grand View Farms 1947 Complete Clearance Sale.

Nov. 18 **Fall River, Mass.,** Bo-Cann Consignment Sale, W. W. Evans, Sale Manager.

Nov. 24 (Place to be announced) The Show-Window Sale. A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

Dec. 6—Waterloo, Iowa, 2nd Annual Parade of Bulls and Sale, Claude E. Wylam, Sale Mgr., Waverly, Iowa.

Coming Events

Aug. 4 **Windsor, Conn.,** Connecticut Holstein Field Day at the farm of Oliver J. Thrall.

Aug. 7 **Goshen, Ind.,** Northern Indiana Black & White Day, Prof. J. H. Hilton, Judge.

Aug. 6 **Durham, N. H.,** New Hampshire Holstein Field Day at the University of New Hampshire.

Aug. 7 **State College, Pa.,** Pennsylvania Holstein Association Picnic and Field Day, Dairy Department and Extension Staff co-operating, Wm. Rider, Secretary, Shippensburg, Pa.

Aug. 9 **Monmouth, Maine,** Maine Holstein Field Day and DHIA Show at Highmoor Farm.

Aug. 9 **Chautauqua County** Black and White Show.

Aug. 9 **Schoharie County** Black and White Show.

Aug. 14 **Culpeper, Va.,** At Temple Slaughter Farm, Annual Field Day Virginia Holstein-Friesian Association.

Aug. 15 **Seaford, Dela.,** at Tull Brothers, Annual Field Day Delaware Holstein-Friesian Association.

Aug. 16 **Peace Dale, R. I.,** New England and Rhode Island Joint Field Day at Broad Rock Farm.

Aug. 16 **Hamburg, N. Y.,** Western N. Y. Black and White Show, Hamburg Fairgrounds.

Aug. 21 **Rutland, Vt.,** At Byrox Farm, Vermont Holstein Field Day.

Aug. 24 Hickory Creek Farm, McHenry, Ill., Illinois State Field Day.

Aug. 29 **Pontiac, Mich.,** (4H Fair Grounds) Michigan State Black and White Show.

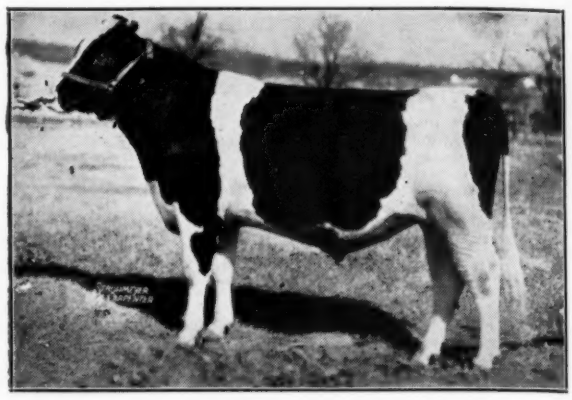
Artificial Service to CURTISS CANDY OVATION Is Available to You, Too!

"Ovation" has been used artificially in such well-known herds as Curtiss Candy, Overbrook and J. O. Canby's . . . and on several of the most famous cows of the breed. You can use him too, to breed your own future herd sire.

Interested breeders are cordially invited to visit Pond Gate Farm and see the young "Ovations" at the time of the Curtiss Candy Classic. Or we'll send full details on request.

POND GATE FARM

MRS. PAUL MAGNUSON DUNDEE, ILLINOIS



CURTISS CANDY OVATION

Our son of Montvic Renown (by Lochinvar from Pietje B) out of Dunloggin Mistress Grace, Excellent 846-lb. Illinois State Champion 3-year-old daughter of Woodmaster.

Frederick County, Maryland Sale

Catalog Summary

27	Females 2y & over	$13895	$514.63
	(2 calves under 3m sold with dam)	170	85.00
13	Bred Yearlings	4995	384.23
8	Open yearlings	2440	605.00
13	Heifer calves over 3m	3870	297.69
10	Bulls over 3m	2990	299.00
71	Head	$28360	$399.40

Buyers from Connecticut, Maryland, North Carolina and Virginia paid an average of $399 for 71 head in the Frederick County, Maryland Sale on May 21st. The cattle were the best bred and fitted group ever assembled at this sale. Credit goes to J. Homer Remsberg of Middletown, Maryland who was chairman of the Sales Committee.

G. D. Moomaw & Son of Phoenix, Maryland purchased the two top bred heifers and the high cow. The high animal, a bred heifer by Dunloggin Creator, consigned by Maryland House of Correction of Jessup, Maryland brought $1,200 and the second high animal, a daughter of Dunloggin Knight consigned by Ira Ifert of Middletown, Maryland brought $925. Mr. Moomaw also purchased the top cow, a daughter of Dunloggin Model, for $650 consigned by McKendree Walker & Sons of Gaithersburg, Maryland.

Gough Thompson of Pikesville, Maryland purchased the top bull for $500. This was a son of Dunloggin Pure Gold consigned by McDonogh School. McDonogh School also consigned a double granddaughter of Dunloggin Pure Gold that brought $850 and purchased by F. Bennett Carter of Centerville, Maryland. Amos A. Holter of Middletown, Maryland purchased the high open heifer, a year old daughter of Dunloggin Masterstroke, for $525.

Other large purchasers were J. Fred Stine of Winchester, Virginia—seven head; W. W. Sherman of Hartford, Connecticut—six head; C. E. Graham of Linwood, N. C.—eight head; Charles Eaves of Walkersville, Maryland—six head and F. P. Asher of Annapolis, Maryland—four head.

The largest consignors were Maryland House of Correction, Jessup, Maryland—ten head, $4,130, McKendree Walker & Sons of Gaithersburg, Maryland—seven head $3,160 and Ira D. Ifert of Middletown, Maryland—four head $1,870.

The sale was under the management of the Frederick Holstein-Friesian Association.

R. Austin Backus, Mexico, N. Y. sold the cattle.

Following is the sales list over $400 and other buyers:

G. D. Moomaw, Phoenix, Md. (3)
M H C Alpha Gypsie Jewel
2556202 (9-23-44) $1200
(Maryland House of Correction, Jessup, Md.)
Hickoryvale Midnight
2565245 (11-27-44) 925
(Ira D. Ifert, Middletown, Md.)
Rolling Knoll Mooie Lady Posch
2386614 (1-11-42) 650
(McKendree Walker & Sons, Gaithersburg, Md.

F. Bennett Carter, Centerville, Md. (1)
McDonogh G R Nancy 2610731
(9-17-45) 850
(McDonogh School, McDonogh, Md.)

James Alexander, Massey, Md. (1)
Brook Lodge Knight Comma
2663898 (9-8-44) 610
(Brook Lodge Farms, Frank G. Remsberg & Son, Middletown, Md.)

David F. Grossnickle, Union Bridge, Md. (1)
Rolling Knoll Inka Dora Posch
2192880 (7-1-40) 600
(McKendree Walker & Sons, Gaithersburg, Md.)

W. W. Sherman, Hartford, Conn. (5)
Bellevue Design Alta
2593185 (9-12-44) 600
(Bellevue Farms, Hyattsville, Md.)
Locvale Matador Kate
2400489 (6-10-43) 535
(Locvale Farms, Middletown, Md.)
Holterholm Banmaster Frances
2611578 (11-21-45) 400
(Holterholm, Cecil K. Holter, Jefferson, Md.)

J. Wm. Howard & Son, Frederick, Md. (1)
Locvale Matador Lady
2576889 (12-17-44) 530
(Locvale Farms, Middletown, Md.)

Amos A. Holter, Middletown, Md. (2)
Rolling Knoll Miss Countess Posch
2748719 (8-29-46) 525
(McKendree Walker & Sons, Gaithersburg, Md.)

F. P. Asher, Jr., Annapolis, Md. (4)
Bellevue Veeman Pontiac Eliza
2424899 (6-20-43) 510
(Bellevue Farms, Hyattsville, Md.)
Oriole Bess Pontiac
2167301 (2-6-40) 500
(R. H. Richardson, Westminister, Md.)
Springsyke Wayne Beatrice
2500809 (5-31-44) 445
(Springfield State Hospital, Sykesville, Md.)
Hickoryvale Matador Aaggie
2618695 (3-5-45) 440
(Ira D. Ifert, Middletown, Md.)

F. A. Melton, Herndon, Virginia (4)
Dunloggin Fond Fobes (twin)
2400689 (7-10-43) 500
(Maurice S. Ahalt, Middletown, Md.)
Springsyke Noble Prilly Colantha
2617464 (1-15-45) 500
(Springfield State Hospital, Sykesville, Md).
M H C Inka Vale
2666272 (10-9-45) 400
(Maryland House of Correction, Jessup, Md.)

Gough W. Thompson, Pikesville, Md. (1)
McDonogh Gold Ace
984872 (1-9-47) 500
(McDonogh School, McDonogh, Md.)

Charles L. & Allene T. Mullen, Frederick, Md. (3)
Brook Lodge Knight Judy
2522852 (7-9-44) 500
(Brook Lodge Farms, Frank G. Remsberg & Son, Middletown, Md.)
Korndyke Prilly Burke Fayne
2717660 (11-5-45) 490
(Philip O. Coblentz, Middletown, Md.)

Charles L. Eaves, Walkersville, Md. (5)
Holterholm Banmaster Elenora
2465957 (4-2-44) 480
(Holterholm, Cecil K. Holter, Jefferson, Md.)

I. Fred Stine, Winchester, Va. (7)
Catoctin View Don Ormsby
2590915 (2-14-45) 460
(Walter B. Coblenz, Frederick, Md.)
Holterholm Dean Alma
2221744 (11-26-40) 420
(Holterholm, Cecil K. Holter, Jefferson, Md.)

Mrs. Elizabeth R. Kirkpatrick, Edgewater, Md. (2)
Deerspring Netherland Pietertje
2631204 (12-14-44) 455

University of Maryland, College Park, Md. (1)
Carrolland Fon Joyce
2684318 (3-27-46) 435
(Frank E. Hull, Westminster, Md.)

Oswald H. Linck, Reisterstown, Md. (2)
M H C Konigen Master Bessie
2489157 (12-27-43) 430
(Maryland House of Correction, Jessup, Md.)

(Continued on page 82)

GENERATIONS OF TOP BREEDING MAKES

GENERATIONS OF TOP RECORDS POSSIBLE

FEMCO ALMA — 2 World Records

May Walker Ollie Homestead ..... 31610.6 milk, 1218.6 fat, 3.9%, U. S. Record
Carnation Ormsby Butter King ..... 38606.6 milk, 1402.0 fat, 3.6%, World's Rec.
Femco Alma (2-yr.-old record) ..... 20582.1 milk, 1002.0 fat, 4.9%, World's Rec.
Femco Alma (3-yr.-old record) ..... 22970.5 milk, 1057.9 fat, 4.6%
(No other heifer has ever produced as much at 2 and 3y.)

FEMCO ALMA'S ONLY SON and his offspring are transmitting the top production they inherit. Young bulls or artificial services will build production and profit for you. Come to see us, or write today. Our breeding pays—

MARLOW HOLSTEIN FARMS — Box 148, Mankato, Minn.

J. C. MARLOW, Owner **C. W. SONNABEND and JOHN RAHBEK, Operating Partners**

The Honor List Sires of 1946

(Continued from page 20)

	No. Records	Total Points
Dellinger Colantha Senator 786407	1	9
Duke Wilson Posch 747241	1	9
Ellbank Sensation Aaggie Joe 778853	1	9
Hoesly Windsor Joe 749872	1	9
Ionia K B K O Design 795930	1	9
Lone Fir Masterpiece 700315	1	9
Man-O-War Ormsby Posch 13th 741871	1	9
Marathon Double Ormsby Lad 762204	1	9
Meisegeier King Bess Vale Ormsby 728542	1	9
Osborndale Sir Burke Ormsby 762945	1	9
Pansco Victor 745864	2	9
Prince Regina 580271	2	9
R M F Falison 765346	1	9
Sir Bess Ormsby Tidy Fobes 711382	1	9
Sir Inka Mercedes Ormsby Segis 759365	1	9
Sir Posch Ormsby Inka 651543	1	9
Springbank Rag Apple Abbekerk 845794	1	9
Villisca Iowana Ollie Burke 763134	1	9
W I S Model Dell King 802851	1	9
Branline Diamond Sir Lassie 807548	1	8
Carnation Peerless La Reina 698477	1	8
Carnation Renown 771562	2	8
Dunloggin Pure Gold 788616	1	8
Illini Agate Mabel Lad 700089	1	8
Lauxmont Adrodella 759621	1	8
Newmont Sensation Paul 758845	1	8
Ollie Supreme Royal 130617 C	1	8
Osborndale Tovarich Ormsby May 760642	2	8
Osborndale Tovarich Sir Rag Apple 845618	2	8
Pansco Champion Junior 704013	1	8
Sir Bess Ormsby Fobes Dean 761977	1	8
Sir Bess Skylark Fobes 710796	2	8
Sir Fobes Ormsby Nudine 796230	2	8
Wimbledon Inka Veeman Emperor 699445	1	8
Carnation Maximum 737511	1	7
Crownhurst Bessie Royal 812058	2	7
Ensign Ormsby Spafford 620728	1	7
Femco Prince Aaggie 621423	1	7
Femco Sir Mamsell Ormsby 641133	1	7
Inka Prospect Segis Rita 610661	1	7
King Bessie Professor 708886	1	7
King Mercedes Hartog Pabst 126955 C	1	7
Klaver Gerben Ormsby Paul 690650	1	7
Milco Hoesly Star 721899	2	7
Pansco Charlotte Fairmont 669109	1	7
Peerman 815470	1	7
Posch Dutchland De Vries 118635 C	1	7
Sir Bess Ormsby Fobes Barbetta 745302	1	7
Sir Bess Tidy 731137	2	7
Stonyside Ensign Segis Homestead 819961	2	7
N J E S Chief Sandra Goliah 749201	1	7
Triune Alexina Ormsby 514787	1	7
U V M King Lyons 591849	1	7
Windy Shade Inka May 793906	2	7
W I S Admiral Aaltje Salo 729052	2	7
Carnation Typesetter 826025	1	6
Greenwood Sonny Boy 836259	2	6
Kanowa Minerva Posch Ormsby 816269	2	6
King Bessie Korndyke Ormsby 574194	2	6
King Rock Star Pontiac Prilly 742197	1	6
Lake Park Ormsby Fobes Count 637362	1	6
Montvic Rag Apple Triune 127271 C	1	6
Osborndale Ormsby Fobes 786937	1	6
Sir Bess Burke Ormsby Posch 677981	1	6
Skagit King Wayne Nena Gettie 684001	1	6

Sires with 5 Points

Barrson King Geraldine 741085; Blythefield King Triune 699638; Carnation Major Masterpiece 765131; Carnation Peerless Creamelle 678142; Correction Fayne Champion 658814; Correction Ideal Judge 760302; Iowana Tritomia Frysian Commander 635896; King Fobes Triumph 782131; Makida Skylark Burke 725692; Matinka Bessie of Boyd Farms 791478; Maytag Ormsby Fobes 784293; Montvic Bonheur Abbekerk 749573; Montvic Pathfinder 10th 166797 C; Nowisco Trivina Fobes 714190; Orient Fayne Alcartra 712768; Osborndale Tritomia Ormsby Inka 755247; Pabst Barbetta Cascade Belmont 813661; Pabst Cascader Pride 730072; Prince Sylvius Ringburn 108764 C; Sir Bess Ormsby Fobes Return 741553; Sir Bess Ormsby May 477657; Twin County Mercedes Della King 745288; Wait Farm Baron Ormsby Fobes 702922; Wauseona King Creamelle 537181.

Sires with 4 points

Carnation Peerless Veeman 702943; Carnation Stadacona 781850; Dandy Andy 698365; Forsgate King Ona Pride 654641; King Bessie Creamelle 670545; King Bessie K O of Ravenglen 750474; King Hengerveld Fobes Ormsby 580575; Lonelm Dorliska Segis 80684 C; Man-O-War Nudine Prince 809961; Man-O-War Renown 719807; Mendocino Magaphone 818345; Montvic Rag Apple Ajax 144667 C; Ormsby Dell Admiral 721804; Pabst Barta Ponderosa 835105; Pabst Sir Paul Premier 748393; Pabst Sir Pietertje Beauty 704642; Pansco Pietertje Posch 760658; Pietertje Ormsby Fobes Aaggie 525407; Posch Last Lad 739094; Sir Dewdrop Rag Apple 110635; Toitilla Colanthus Abbekerk 122516 C; Towerling Ormsby Judge Bonheur 752993; Ua-Spring Koba Fairchild Veeman 120435 C; West-Villa Moole Acca Duke 729676.

Sires with 3 Points

Baker Farm Happy 739231; Carnation Masterpiece Walker 671583; Colony Flood Perfection 8th 765378; Curtis Ted Clothilde 792576; Florem Inka Handsom 807400; Ionia Masterpiece Supreme 762238; King Aaggie Myretta Ormsby 774730; King Bessie Fobes Geraldine 728911; King Bessie Progressor 25th 739786; King Julia Triune De Kol 719354; Lindsays Carnation Governor 728327; Lone Fir Monogram 692710; Mendocino Masterpiece 679921; Newmont Aristocrat 827033; N J E S Chief Ormsby Ina Eminent 726056; N J E S Excelsior Duet Henry 762235; Perfection Ormsby Walker 769125; Sir Ormsby Fobes Dictator 662443; Sir Posch Senatora Ellen 741862; Sir Skylark Monarch 684330; Sleepy Hollow Montvic Chieftain 696409; Sowiscol B B Creator 724675; St. Croixco Hartog Ollie Emperor 822430; Stockton Harold 826481; W I S Admiral Gem 735433; W I S Admiral Ormsby Lass 729042.

Sires with 2 Points

Bell Farm Admiral Burke 693749; Canary Ormsby Fobes of Mandalane 771106; Carnation Fashion Plate 717049; Carnation Inka Pietertje 729191; Colony Netherland Perfection 29th 815854; Dale Fayne Peerless 715542; Deshons Ormsby Sensation Lad 656788; Eaton Hall Abbekerk De Kol 117086 CHB; Ellbank Ormsby Challenger 836504; Finderne Kerk De Kol 125581 CHB; Firestone Inka Ormsby 649392; Hillsboro Model Career 806016; Honorwon Matador Inka Pride 732276; King Bessie Ormsby Pride 23rd 676485; Man-O-War Bessie De Kol 700611; Marquette Colantha Veeman 787607; McDonogh Lieutenant 731994; North Star Conqueror 764118; Redfield Segis Pietertje Boy 753753; Riverside Pabst Sensation 116239 C; Twin County Forum Fobes 783363; Winterthur Posch Great Paramount 703140.

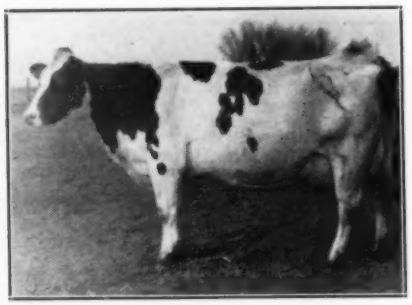
Sires with 1 Point

Carnation Concentrator 781861; Carnation Criterion 770892; Carnation Ormsby Bonnell 641227; Fultona Marathon Vassar 970181; Great Home Ormsby De Kol 607778; Hallrose Progressor 808292; Harson Fobes 688981; Hoesly Inka Butter Boy 760329; King Bessie Don Senor 741200; King Bessie Plus Dixie 2d 717605; Larrietta Aristocracy 778470; Manfdell Creator Fobes 819760; Michigan De Kol Ormsby 576509; Montvic Rag Apple Netherland 695000; N P Beauty Girl Count Ormsby 658135; Ringmaster Segis 745237; Sir Bruno Posch 725535; Sir Carl Posch 725531; Sir Walker Romeo Hello 705165; U Neb Judge Karmore 705263.

News of the Trade

MAKES 1038 LBS IN HT, 2X

Heilranch Marge 2055995 (E), owned by Gerald W. Heil, El Nido, Calif., is just announced by the Holstein-Friesian Association of America as making a Herd Test record on 2X of 1038.6 lbs fat from 29,190 lbs milk, 3.6%, at the age of 7 years, 5 months. She is the third cow to make over 1000 lbs fat on 2X in Herd Test, the other two being Oats Farm Betty Aaggie Ormsby 1858120 with 1044.9 lbs fat, bred and owned by Oats Bros., Fallon, Nevada; and Paganok Magna Posch Perfection 2106225, with 1029.6 lbs fat, bred and owned by Scott Meyer, Hannibal, Missouri.



HEILRANCH MARGE 2055995 (E)
Second highest 2X producer in Herd Test with 1038.6 lbs fat, owned by Gerald W. Heil, El Nido, Calif.

JONABELL PILATE TO WAIT FARM

J. Reynolds Wait sends us the accompanying picture of the toppy young bull calf, Jonabell Pilate, that has recently been sent him for sampling by John A. Bell, Jr., Jonabell Farms, Sewickley, Pa. The calf is a son of Jonabell Knight (Deubler from First Lady) out of Jonabell Diana, who has a long string of 2X records from 418.5 lbs in 305 days as a junior 2-yr-old to 506.3 lbs in 305 days as a mature cow. Diana is the oldest daughter of the brood cow, Ivy Bower Marigold, who has a son in service at Jonabell and a younger son growing up for possible future service.

While he had his camera out, Mr.

JONABELL PILATE
Son of Jonabell Diana by Jonabell Knight, now at Wait Farms, Auburn, N. Y.

WOOSTERDALE EDNA BURKE PERFECTION
A recent purchase at Wait Farms from Wooster Fruit and Dairy Farms, Union Hill, N. Y.

Wait also snapped a picture of Woosterdale Edna Burke Perfection, the great young cow that he purchased from National President Carl Wooster in the recent Super-Duper Earlville Sale. A junior champion as a yearling, she made 419.1 lbs fat at 24 months of age on 2X and is a daughter of Crownhurst Segis Perfection from a daughter of Montvic Chieftain 7th.

RAVENGLEN TO URUGUAY

A recent export shipment to Uruguay is reported by R. A. Arnold for Ravenglen Farms, Antioch, Ill. This consisted of twelve head, seven going to Sr. Jose Chichet and five to Sr. Luis a Pintos, both of Montevideo. To Sr. Chichet went the young bull, Ravenglen Chief-

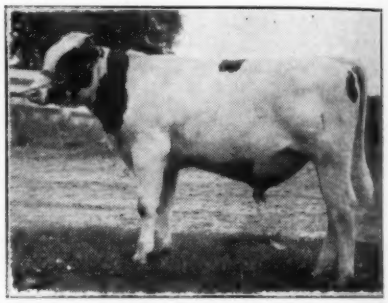
RAVENGLEN CHIEFTAIN CONSTANCE
Son of Montvic Bonheur Chieftain recently shipped by Ravenglen to Sr. Jose Chichet, Montevideo, Uruguay.

tain Constance and six heifers, three of them daughters of Montvic Bonheur Chieftain and hence sisters to the Constance bull. The five head to Sr. Pintos included a King Bessie Senator daughter. Mr. Arnold writes that the sale was made last November but that due to congestion at the South American ports, shipment had to be delayed until recently and that the animals were held in New Orleans for thirty days due to a change in saling time of the steamer.

MAYTAG BULL TO MINNESOTA

Maytag Dairy Farms, Inc., Newton, Iowa, report the sale of Maytag Dean Distinction to Charles G. Reineke, Morristown, Minn., and B. J. Knauss, Waseco, Minn. This is the fifth Maytag bull that these breeders have purchased in partnership, according to Mel Campbell, who writes as follows:

"He should make a real bull calf calf for this fall as he is even more outstanding than the shapshot shows. He is a son of Sir Bess Ormsby Dean from Maytag Ormsby Fobes Dinah, a 4% daughter of Maytag Ormsby Fobes that is now on test for the second time as a 3-yr-old on 3X and promising a very good record. As her name implies, she is a daughter of Maytag Ormsby Fobes from 'Old Dinah' herself, the fifteenth calf from her dam. We have a



MAYTAG DEAN DISTINCTION
Double grandson of "Old Dinah" sold by Maytag to Charles G. Reineke and B. J. Knauss of Minnesota.

younger full sister named Maytag 16th Dinah, also on test and making a good record. The bull is therefore a double grandson of Old Dinah and there are good records and high test and some splendid cows back of him on both sides."

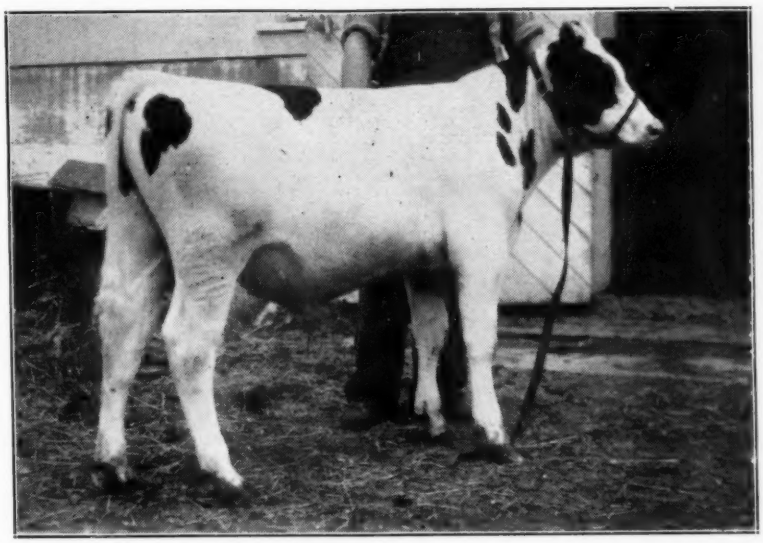
MORE MARKSMAN DAUGHTERS FINISH

Two more daughters of Montvic Rag Apple Marksman have recently completed 800-lb records in heifer form on 3X in the Glenafton herd of J. J. E. McCague at Alliston, Ont. They are Glenafton Laurel Louise (GP) with 876 lbs fat from 21,011 lbs milk, 4.17% as a junior 4-yr-old and Glenafton Laurel Nina (GP) with 840 lbs fat from 19,270 lbs milk, 4.36%, as a junior 3-yr-old. Other recent records by Marksman daughters include Glenafton Laurel Colantha (GP) with 687 lbs fat, 4.34%, and Glenafton Laurel Louise C (GP) with 642 lbs fat, 3.61%, both as junior 2-yr-olds on 3X and both bred and developed at Glenafton.

Hartog — Oak — Senator

Our Three Main Herd Sires

Combined in His Pedigree



RAVENGLEN HARTOG OAK BONHEUR
Born Oct. 5, 1946

Here is a young bull that you can show this fall as a calf and that will be ready for light service this fall. Note how his pedigree combines our three herd sires, with production and type in every line.

His Pedigree

RAVENGLEN MONTVIC HARTOG
One of our main herd sires and siring some of the best uddered females we have on the farm. He also sired the All-American Bull Calf of 1946.

MONTVIC RAG APPLE AJAX
Watch his first daughters as they finish.

MONTVIC LOCHINVAR
Such popularity!

MONTVIC BONHEUR HARTOG (GM)
4y-365d-3X-24248 M. 4.75% 1153 F.
(World's Record)

MONTVIC BONHEUR HARTOG
(GM Cow—VG in U.S.)
Fat 365d 4y 1153
Milk 3X 4.75% 24248
(World's Record)

MONTVIC PATHFINDER
Sire All-American Get 1941.

MONTVIC RAG APPLE HARTOG (Ex.)
2½y-365d-3X 17034 M. 4.43% 755 F.

RAVENGLEN OAK EDONNA
Now on test and making her first record. Will furnish her figures to date if you are interested.

DICTATOR ORMSBY OAK
All-American senior yearling 1942, and Reserve All-Time All-American.

CHEROKEE SIR HOMESTEAD
Prize-winning son of Sir Ormsby Fobes Dictator.

CAREME SEGIS ORMSBY
7y-365d 19566 M. 4% 785.1 F.

DONNA BESSIE SENATOR
Class Good Plus
3y-365d-3X 15885 4.1 647
2y-365d-3X 13479 4.3 580

KING BESSIE SENATOR
6 times All-American. Twice All-Time All-American.

DONNA BESSIE WANDA
Double granddaughter of King Bessie.

BETTER WIRE RESERVATION

RAVENGLEN FARMS

Antioch, Illinois

E. H. RAVENSCROFT, Owner

Home of KING BESSIE SENATOR *Six Times All-American*

Address Correspondence to
R. A. ARNOLD . . . at the Farms

Junior Page

WASHINGTON WINNER

John Krangnes was winner of the purebred heifer calf award by the First National Bank of Mount Vernon, Washington, to the "outstanding F. F. A. freshman" in the city's high school. With the winning freshman is W. G. Fulton, cashier of the First National, who made the presentation on behalf of the bank.

Named by the livestock committee of the F. F. A., assisted by the agricultural instructor and bank officials, the winner

JOHN KRANGNES & W. G. FULTON
JUNIOR CHAMPION

is chosen for all round leadership. The calf is "loaned" to him for the next three years—becoming his own possession when he has successfully completed his F. F. A. training. The bank program, developed with an idea of stimulating interest in young farmers to acquire purebred cattle, is now in its third year. It has been worked out on a "chain" plan, the first heifer calf of each animal returning to the bank to be given as an award to another outstanding F. F. A. freshman. The animals pictured here was purchased from Carnation Farms and boasts the famous Carnation breeding.

KANSAS JUNIOR HONORED

Honored with a full-page picture on the cover of a recent issue of the KANSAS FARMER was a former Junior Member, Lewis Topliff of Jewell County, Kansas.

Lewis, who graduated from Lovewell High School with 4 letters in basketball, football and track, now owns 10 head of purebred Holstein dairy cattle. He is the son of Mr. and Mrs. Henry Topliff. He is a junior leader in his club and was selected as the boy winner of the coveted Moses Trophy and a $200 scholarship awarded at the National 4-H Club Congress held last winter in Chicago.

Lewis has assisted in organization of other clubs, served as 4-H member-manager of the Jewel County Fair, has helped with club booths, coached livestock judging and demonstration teams, and assisted younger members in choosing projects and keeping records.

His club record shows 4 years in home beautification and his interest in soil conservation has led him to construct 3 farm ponds on the home farm, terrace 140 acres, and he plans to terrace an additional 160 acres this year.

Leadership is a "natural" to Lewis—awards for himself are not his only goal—he provided transportation to club members for chest X-rays, supervised 4-H Sunday programs for 4 years.

He has been 21 times a county champion, 11 years a hard-working club member. In 1946, he was named state best-groomed boy at Kansas State Fair, Hutchinson, and was a winner in the state dairy production contest.

FORMER 4-H CHAMP A HOLSTEIN LEADER

Lyle Hohenstein of Vernon Center, Minnesota, is an outstanding example of the value of 4-H and Holstein promotional work. Starting in 4-H as a youngster, he advanced to win three different 4-H National Championships. In 1942 he was judged National Home Beautification Champion. In 1943 he was National 4-H Achievement winner, and in 1944, Lyle won the National 4-H Holstein Calf-Club Championship. His sister, Delilah, was also an enthusiastic 4-Her, winning the National Home Beautification Championship in 1943.

The Hohenstein farm home, where Lyle is working with his father, is an inspirational example of how constructive planning and work can make any farm a place of beauty. The herd of fine registered Holsteins reflects the keen interest and forethought on the part of a young man who got his start in 4-H and is carrying on in a wider field.

At the recent South Central Minnesota Black & White Show, Lyle's 10-month-old heifer calf won the junior championship. She is the result of breeding his

Lyle Hohenstein's junior champion daughter of Femco Alma's Only Son, at the South Central Minnesota Black & White Show.

great brood cow, Chubby Pietje Fobes 2290828, artificially to Femco Alma's Only Son.

In 1946, Lyle served as President of the South Central Minnesota Association, an aggressive group of breeders from ten counties who are carrying on an active program to promote better Holsteins and better dairying. This year he is continuing his efforts as the very active and efficient Secretary of the Association.

HEADED IN THE RIGHT DIRECTION

Robirda and Bird Flaten of Cottage Grove, Oregon, sold their 4-H Club beef steers at the Lane County Fair. During the fair their eyes were attracted to the Holstein herd of Grimes Brothers and especially to the herd sire, Noble Uniform, owned with Adolph Bentor, Creswell. Noble Uniform was first prize bull, senior and grand champion at the state fair. Their decision was that Holsteins were the best investment they could make with their money, so they headed for the Benton Farms and each purchased a heifer calf sired by this champion.

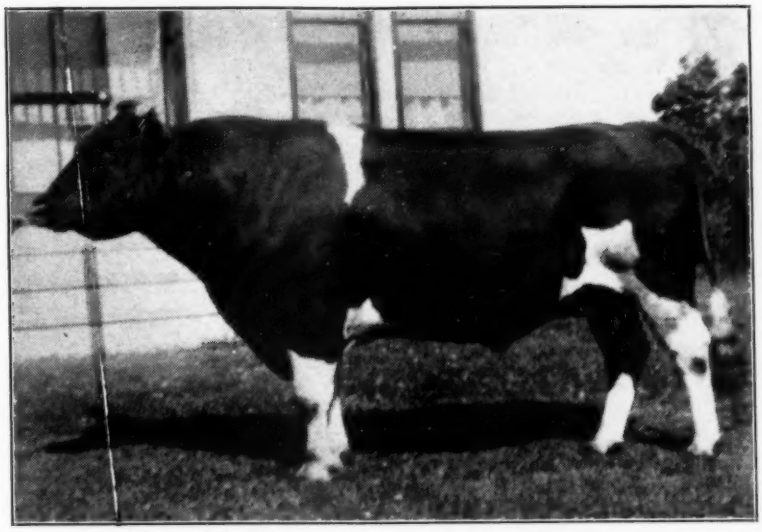
Lady—You old drunken beast. If I were in your condition, I'd shoot myself.

Bum—Lady, if you wash in my condition, you'd mish.

Carl Reist, R.D. 1, Lebanon, Pa., with his two year old Holstein at Pa. Farm Show. He received 1st, $20, in the Vocational Class and 2nd, $8, in the Open Class. Carl is a sophomore in the South Lebanon High School—Amandon E. Lamm, teacher.

Frank Reist, R.D. 1, Lebanon, Pa., and his Junior yearling Holstein at the Pa. Farm Show. He received 2nd, $15, in the Vocational Class and 1st, $7, in the Open Class. He is a member of the F.F.A. Chapter at the South Lebanon High School, Amandon E. Lamm, teacher.

Fourth High Sire On Honor List



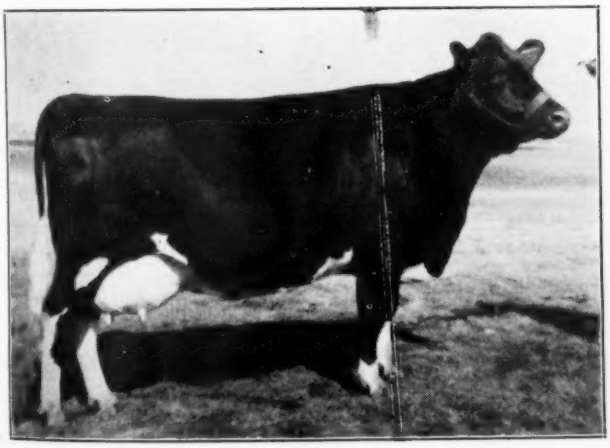
SIR BESS SKYLARK ORMSBY FOBES (V.G.)
He, his sire, and his dam all bred here.
Intensely Sir Bess Ormsby Fobes line-bred through the blood of Sir Bess Ormsby Fobes 73d, who was used here for several years.

Daughters of Sir Bess Skylark Ormsby Fobes

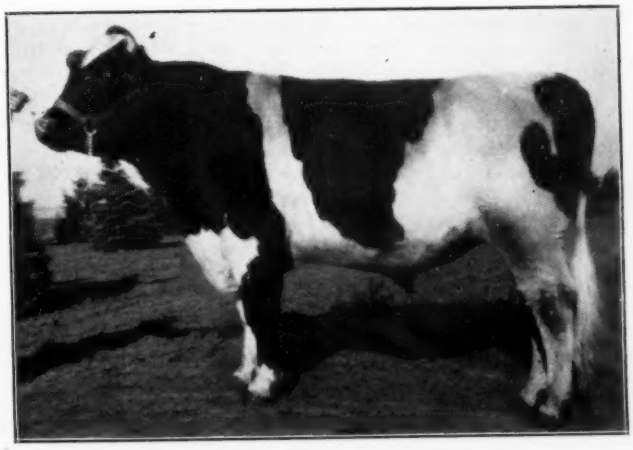
His first 8 unselected daughters to freshen in our herd ave. on A.R. 2X milking—561.9 lbs. fat with 4.02% test at 2 yrs., 4 mos., with all but one qualifying for 305-day division.

First 10 daus. with completed H.I.R. records made in 4 different herds ave. 629 lbs. fat with 4% test at ave. age of 5 yrs., 7 mos.—2X milking.

Probably his best-known daughter is our **All-American** 3-year-old of 1946. See a recent snapshot of her and her son below.



BESS SKYLARK ORMSBY DORA
All-American Three-Year-Old—1946. A.R. 2X milking at 2 yrs., 1 mo., 565 lbs. fat, 4.3%. Qualified for 305-day division. Now on A.R 3X milking as jr. 4-yr.-old and has over 450 lbs. fat in first four months.



SIR BESS ORMSBY BURKE FOBES
Son of "Dora" at left. Another line-bred Sir Bess Ormsby Fobes bull and our junior herd sire.

A list of records of whole herd sent on request. Reserve a son — or — a calf sired by junior sire mated to daughters of Sir Bess Skylark O. Fobes.

HERD CLASSIFICATION — 85 POINTS

G. F. Walters & Son Route No. 1 Waterloo, Iowa

News of the Trade

ABEGWEIT DECOY MAKES 115,526 LBS.

A life record in her first seven lactations of 115,526 lbs milk, 4.28%, 4,948 lbs fat, all on 3X, has just been announced for Abegweit Decoy 332592 (GM), bred and owned by Hon. J. Walter Jones, Charlottetown, P. E. I. She is a daughter of Raymondale Abegweit Chieftain from Abegweit Io La Honda (GM), with records up to 864 lbs fat on 3X. The latest record by Decoy is 821 lbs fat from 18,477 lbs milk, 4.44% at 10 yrs of age, which is her fifth record above 700 lbs fat and her seventh with over 4% test.

"JEWEL" MAKES 1019 LBS FAT

Montvic Abbekerk Jewel (V. G.), the full sister to Montvic Lochinvar, owned by R. Ray McLauglin, Elmcroft, Farms, Oshawa, Ont., has recently completed a 3X record of 1019 lbs fat from 27,766 lbs milk, 3.67%, at 5 years of age. She had previously made 604 lbs as a 2-yr-old and 637 lbs as a 3-yr-old, both on 3X.

She is a daughter of Raymondale Ideal Successor, his second to exceed 1000 lbs fat. Her dam, Montvic Champion Abbekerk (GM) has 905 lbs fat with 4.19%, second dam, Montvic Rag Apple Abbekerk, 886 lbs fat, 4.89%, and third dam, Oakhurst Colantha Abbekerk, with 1061 lbs fat, 4.11%. She thus completes a four-generation group, all on 3X, averaging 968 lbs fat from 23,331 lbs milk, 4.15%, setting a new high mark for four direct generations on 3X for fat production.

She has two daughters at Elmcroft, one Ajax Abbekerk Jewel (V. G. at 2 yrs), who recently finished a junior two-year-old 3X record of 599 lbs fat from 16,179 lbs milk, 3.7%, and a younger daughter, Elmcroft Abbekerk Monojewel, by Montvic Monogram, now on test with over 10,000 lbs of 4% milk in less than seven months. Montvic Abbekerk Jewel also has a yearling son named Elmcroft Rag Apple Champion and sired by Elmcroft Sylv-O-gram, the All-Canadian 1038-lb son of Monogram. This young bull is stationed at Elmcroft where his artificial services are available to resident breeder-members of the Ontario County Club and to members of the Durham County Club residing in Darlington Township.

NEW SIRE AT GRAHAMHOLM

Dr. Christopher Graham of Rochester, Minn., received a new junior herd sire in May from Carnation Farms. The calf Dr. Graham selected has a most interesting family tree, being out of the "Governor" daughter of Carnation Josephine Mooie, and sired by Carnation Ensign, Carnation's young son of "Chieftain" from the 1066-lb. full sister to Carnation Governor Imperial. The new Grahamholm sire is named Carnation Steadfast Homestead. He follows a succession of four other Carnation-bred herd sires at Grahamholm.

DUNLOGGIN GOLDEN CROSS DEAD

A recent victim of the hardware diet was Dunloggin Golden Cross 793004, famed son of Woodmaster from Lashbrook Pearl Ormsby 2d, 1000-lb daughter of "Old Pearl." Thus passes the last of the three great herd sires that were sold in the Dunloggin Dispersal in 1943 and by a coincidence, each of the three died at the age of seven years—Fond Memory in April 1945, Montvic Lochinvar in September 1946 and now Golden Cross in the summer of 1947.

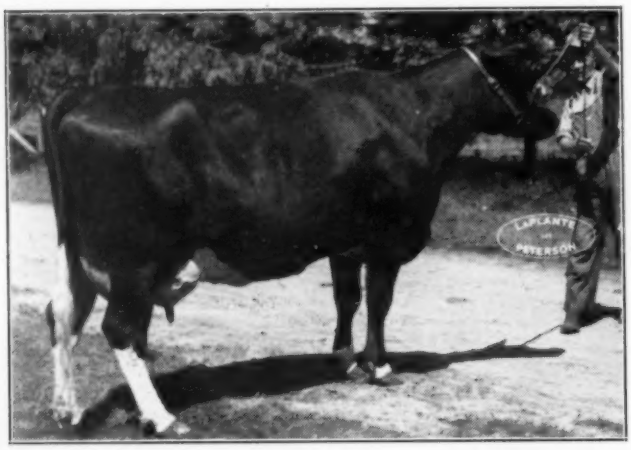
Dunloggin Golden Cross was purchased in the Dunloggin Dispersal by Willow Springs Ranch, Mt. Morrison, Colo., and after several years of service there was sold in the Show Window Sale last fall to Barton Miller and Francis Ryan of Duchess County, New York. His death will be a great loss to the breeding programs of these two up-and-coming young herds. At the recent Willow Springs Dispersal, his 16 young daughters sold for a total of $11,150 or an average of practically $700, with three of them reaching the four-figure mark.

NOTED PROVEN SIRE DIES

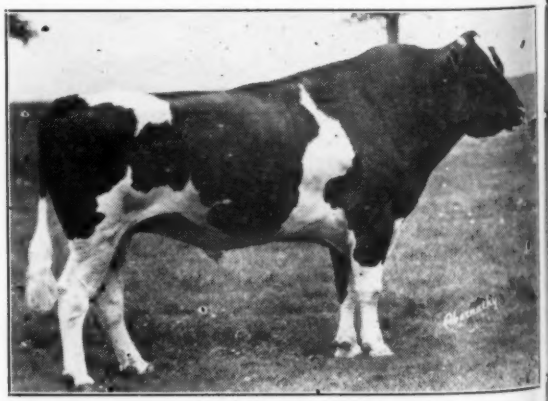
The American Scientific Breeding Institute at Madison, Wis., announces that their proven sire, Sir Pabsy Beets Ormsby Burke 729720, died the last week of May. He was purchased by the Breeding Institute from Harvey A. Nelson & Sons of Union Grove. On 31 dam-daughter comparisons he increased average production by 2,832 lbs milk and 107 lbs fat. His daughters in the Nelson herd include several top prize winners at the Wisconsin, Illinois and Ohio State Fairs.

This bull was bred by St. Croix County Asylum, who sold him to Hansman & Brehm of Knapp, Wis. He was proved in the Brehm herd, and was purchased from them by the Nelsons about four years ago. He was in service for the Breeding Institute for only about six weeks before his death, and while it is still too early to know exactly how many cows have conceived to his artificial services while there, it is estimated that over 300 are carrying his calves.

Among his daughters are Pansy Burton De Kol Burke, Classified Excellent, and with 850 lbs fat, 4% on 2X milking; and her full sister, Nell Pansy Burton De Kol, who made 797.9 lbs, 4.1% on 2X as a senior 3-year-old. "Nell Pansy" is currently making another exceptionally good record, with credits for her first 155 days of 500 lbs fat, on 2X at 4½ years.



MONTVIC ABBEKERK JEWEL (V.G.)
Just made 1019 lbs. fat from 27,766 lbs. milk, 3.67%, 3X, in the herd of R. Ray McLaughlin, Oshawa, Ont. She is the full sister to Montvic Lochinvar.



SIR PANSY BEETS ORMSBY BURKE
Died at 10½ years of age. He has been in artificial service about 6 weeks for the American Scientific Breeding Institute, at the time of his death.

Announcing the Complete Dispersal

of the Well Known

ATHLONE FARMS HERD

T. E. Courtney, Owner—Dekalb, Ill.

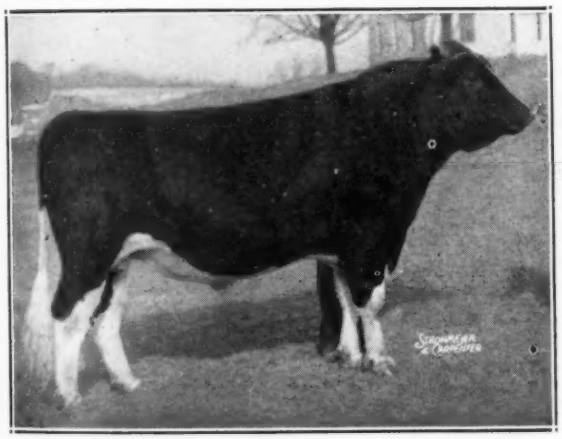
MONDAY — SEPTEMBER 8th

at the Farm

De Kalb, Illinois

100 Head of Home Bred Intense "Admirals"

Many Lovely Daughters of this Sire



BELL FARM ADMIRAL VICKERY
Former senior herd sire at Athlone Farms. His proven sire is by the same sire as famed Wisconsin Admiral Burke Lad. His dam's sire is by a maternal brother to the dam of "Burke." You'll like his daughters in the herd.

The breeding program here turned nearly ten years ago to the development of intense Admiral Ormsby Fobes bred Holsteins of the same families that have made so much Wisconsin Holstein history in the great Emil Titel herd. Among the well-known Admiral sires represented in the present herd are:

Bell Farm Admiral Vickery
Admiral Ormsby Fobes Beechwood 2d
Admiral Beechwood Ormsby
Admiral King of Rock

They are profit-makers. The milking herd of about 50 head is producing nearly $2000 worth of milk a month. The herd has always been run on a practical basis.

Illinois' First Bang's Vaccinated Herd

Athlone Farm has many "firsts" to its credit in Illinois — among them calfhood vaccination, which they have been practicing for 12 years. They have as clean an uddered herd as you will ever see, the result of a pioneering program with controlled milking and udder care.

52 head of milking age, 25 with HIR records from 500 to 700 lbs. fat on 2X! Ten consecutive years of HIR testing. An officially classified herd. A "Progressive Breeders Registry" herd.

WATCH NEXT ISSUE FOR PICTURES AND MORE DETAILS

Baird & Darcey—Sale Managers—Waukesha and Watertown, Wis.

Calendar of 1947 Fairs

Date	Fair	Holstein Day	Holstein Judge
Aug. 3- 9	Bangor Fair, Bangor, Maine	Aug. 5	Leigh Plaisted
Aug. 4- 9	Ionia Free Fair, Ionia, Michigan	Aug. 5	Albert Kessler
Aug. 4- 9	North Montana State Fair, Great Falls	Aug. 6	Prof. G. E. Gordon
Aug. 5-10	North Wisconsin District Fair, Chippewa Falls	Aug. 6	Prof. George Werner
Aug. 8-17	Illinois State Fair, Springfield	Aug. 14	Prof. F. W. Atkeson
Aug. 9-15	Ozark Empire District Fair, Springfield, Missouri	Aug. 12	Prof. Warren Gifford
Aug. 10-16	All-Iowa Fair, Cedar Rapids	Aug. 11	
Aug. 11-16	Midland Empire Fair and Rodeo, Billings, Montana	Aug. 13	Prof. D. L. Fourt
Aug. 16-24	Wisconsin State Fair, Milwaukee	Aug. 20	P. B. Misner
Aug. 17-25	Missouri State Fair, Sedalia	Aug. 19	Prof. F. W. Atkeson
Aug. 18-23	Central Canada Exhibition, Ottawa, Canada	Aug. 21	E. A. Innes
Aug. 18-23	State Fair of West Virginia, Lewisburg	Aug. 21	R. G. Connelly
Aug. 18-24	Multnomah County Fair, Gresham, Ore.	Aug. 19	S. B. Hall
Aug. 19-24	Sioux Empire Fair, Sioux Falls, S. D.	Aug. 30	Roy Cave
Aug. 20-29	Iowa State Fair, Des Moines	Aug. 27	Prof. C. S. Rhode
Aug. 22-Sept. 6	Canadian National Exhibition, Toronto, Ontario	Aug. 28-29	J. D. Innes
Aug. 23-29	Ohio State Fair, Columbus	Aug. 28	P. B. Misner
Aug. 23-Sept. 1	Minnesota State Fair, St. Paul	Aug. 26	Prof. W. W. Yapp
Aug. 24-30	Western Idaho State Fair, Boise, Idaho	Aug. 26	M. B. Nichols
Aug. 25-30	Colorado State Fair, Puebio	Aug. 26	Wendell Fuhriman
Aug. 25-30	Cortland County Fair, Cortland, N. Y.	Aug. 27	Paul Dean
Aug. 25-Sept. 1	Vancouver Exhibition, Vancouver, B. C.	Aug. 26	S. B. Hall
Aug. 26-30	Dutchess County Fair, Rhinebeck, N. Y.	Aug. 27	Dr. G. M. Cairns
Aug. 28-Sept. 7	California State Fair, Sacramento	Sept. 1	Joe Eves
Aug. 29-Sept. 5	Indiana State Fair, Indianapolis	Sept. 2	Prof. C. S. Rhode
Aug. 29-Sept. 7	Exposition Provinciale, Quebec	Sept. 3- 4	W. A. Hodge
Aug. 29-Sept. 7	Michigan State Fair, Detroit	Sept. 3	P. B. Misner
Aug. 31-Sept. 5	Nebraska State Fair	Sept. 2	Prof. H. R. Searles
Sept. 1-11	Maryland State Fair, Timonium	Sept. 1	Prof. J. H. Hilton
Sept. 2- 6	South Dakota State Fair, Huron	Sept. 3	S. E. Jones
Sept. 6-12	Kansas Free Fair, Topeka	Sept. 10	A. C. Thomson
Sept. 6-13	Kentucky State Fair, Louisville	Sept. 10	Lynn Copeland
Sept. 6-14	Brockton Fair, Brockton, Mass.	Sept. 11	T. E. Elder
Sept. 7-13	Saginaw Fair, Saginaw, Mich.	Sept. 9	
Sept. 9-10-11	New York State Dairy and Beef Cattle Show, Syracuse, N. Y.	Sept. 9-10	C. B. Smith
Sept. 9-13	Eastern Idaho State Fair, Blackfoot, Idaho	Sept. 9-10	Prof. D. L. Fourt
Sept. 9-13	York Interstate Fair, York, Pennsylvania	Sept. 9	A. A. Borland
Sept. 13-20	Tulsa State Fair, Tulsa, Oklahoma	Sept. 16	P. C. McGilliard
Sept. 14-19	Kansas State Fair, Hutchinson	Sept. 17	Prof. K. L. Turk
Sept. 14-20	Eastern States Exposition, Springfield, Massachusetts	Sept. 16	P. B. Misner
Sept. 15-20	Great Allentown Fair, Allentown, Pa.	Sept. 16	
Sept. 20-26	Oklahoma State Fair and Exposition, Oklahoma City	Sept. 24	
Sept. 21-27	Mid-South Fair, Memphis, Tenn.	Sept. 25	Dr. George E. Taylor
Sept. 21-28	New Jersey State Fair, Trenton	Sept. 24	E. J. Perry
Sept. 22-27	Tennessee Valley Fair, Knoxville	Sept. 23	Fordyce Ely
Sept. 22-28	Bloomsburg Fair, Bloomsburg, Pennsylvania	Sept. 24	P. B. Misner
Sept. 24-27	Jamestown, N. D., First Annual Dairy Show		
Sept. 28-Oct. 4	Oklahoma Free State Fair, Muskogee	Sept. 30	H. W. Cave
Sept. 28-Oct. 5	New Mexico State Fair, Albuquerque		
Sept. 29-Oct. 5	Dairy Cattle Congress, Waterloo, Iowa	Oct. 2- 3	Clair Miller
Oct. 3-11	Pacific International Livestock Exposition, Portland, Ore.	Oct. 7	Prof. J. C. Knott
Oct. 4-19	State Fair of Texas, Dallas	Oct. 9	Prof. F. W. Atkeson
Oct. 6-11	Atlantic Rural Exposition, Richmond, Va.	Oct. 8	
Oct. 6-12	Arkansas Livestock Show, Little Rock	Oct. 7	Prof. M. J. Regan
Oct. 9	Peterboro Championship Show, London, Ont.	Oct. 9	Harvey Swartz
Oct. 10	London Championship Show, London, Ont.	Oct. 10	W. H. Hicks
Oct. 13-18	North Carolina State Fair, Raleigh	Oct. 14	Prof. S. M. Salisbury
Oct. 14	Brantford Championship Show, Brantford, Ont.	Oct. 14	A. M. Barr
Oct. 18-27	State Fair of Louisiana, Shreveport	Oct. 20	P. C. McGilliard
Oct. 20	Ottawa Championship Show, Ottawa, Ont.	Oct. 20	Eladio Susaeta
Nov. 1- 9	Grand National Livestock Exposition, San Francisco, Calif.	Nov. 6- 7	Prof. George B. Caine
Nov. 18-26	Royal Winter Fair, Toronto, Ontario		P. B. Misner
Nov. 29-Dec. 6	International Livestock Exposition, Chicago, Illinois	No Dairy Cattle	

BRIGHTON, COLO. CALF SALE

by H. Allen Shumate, Fieldman

The Seventeenth Annual Colorado Holstein Calf Sale was held at Brighton, Colorado, May 24, 1947.

The top price of the sale of $600.00 was paid for a bull consigned by Willow Springs and sold to Walt Duppman, Golden, Colorado.

The sale average was the highest ever obtained. However, it was the same old story, type and production brought the good prices and the animals without these important qualities did not sell so good. A few animals were sold too cheaply.

This is the oldest calf sale in America and has done more to place cattle in the hands of new breeders than any other activity carried on by the Colorado Breeders.

H. R. "Duke" Lascelles was Sale Chairman and had the day so arranged that everything was in order and went off in good shape.

Other members of the sale committee were: Hyman Robinson, Russell Rosenbrock, H. A. Sandhouse and Carl Powell.

Following is a list of the animals that brought $300.00 or more:

Walt Duppman, Golden, Colo.
Male—Willow Springs Charming Elmwood $600
(Willow Springs Ranch, Morrison, Colo.)

Glen Miliken
Male—Sir Aaggie Wayne Rose $440
(Colo. A. & M. College, Fort Collins)

Harrey Jillson, Longmont
College Aaggie Sir Bessie 390
(Colo. A. & M. College)
Woodcraft Iowana May Pierrette .. 360
(Modern Woodmen of America, Woodmen)
Stratton Prospect Spofford 430
(Myron Stratton Home, Colo. Springs)
Ormsby Piebe Bess Flossy 335
(George S. Turner, Canon City)

Fred Senn & Sons
Male—Cransons Man-O-War Posch Fobes Gov. 550
(N. W. Cranson & Sons, La Junta)

Perrott Farms, Denver
Reta Hazelwood Perfection 815
(Herman Rosenbrook & Son, Brighton)

John Sloan, Johnston
Male—Sir Ormsby Rue Piebe Lena Belle 520
(George S. Turner, Canon City)

Carl Wiener, Fort Morgan
Willow Springs Crescent Agnes 385
(Willow Springs Ranch, Willow Springs)

Lawrence Sloan, Berthard
Jaysee Victory Bond 355
(J.C.R.S. Dairy, Spivak)

Willard King, Ft. Lupton
Male—Jaysee Imperial Segis Ormsby 440
(J.C.R.S. Dairy, Spivak)

Walter Ott, Ft. Morgan
Male—Jaysee Imperial Johanna 325
(J.C.R.S. Dairy, Spivak)

Orel Tikkaner, Saratoga
Male—Stratton Inka Spofford 495
(Myron Stratton Home, Colo. Springs)

Quenzi Farm, Sterling
Male—Stratton Spofford Mercedes .. 520
(Myron Stratton Home, Colo. Springs)

Wm. Kriskoo, Ft. Morgan
Stratton Jewess Ada Spofford 415
(Myron Stratton Home)

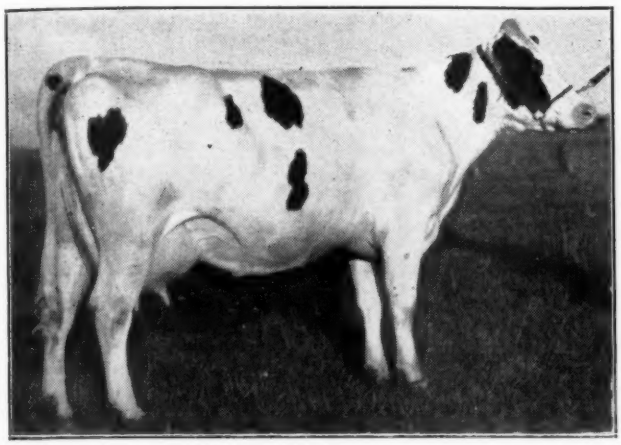
Other consignors were: R. H. Heckendorf, Littleton, Colo.; Lutheran Sanatorium, Wheat Ridge, Colo.; Robert Montgomery, Longmont, Colo.; J. K. Mullen Home, Fort Logan, Colo.; L. T. Winger, Trinidad.

Other buyers were: M. C. Short, Wheatland, Colo.; Charles Johnston,

Hello!

Our Honor List rating was just the encouragement we needed to break into the **World** with you big boys. We're **farmer breeders,** so we think 17th place with 119 points is something to be proud of.

Here are two of the cows that helped us to achieve this position.



TRUMPY DE KOL EXCETTER (V.G.)

Four year, 2X, 18228 M., 4%, 721 F.
Wisconsin State record, 3rd 1946 National Honor List. 2½y, 2X 15713 M., 3.8% F, 4th 1945 Honor List.

★

2½y, 2X, 365d 15949 M., 547.1 F.
2½y, 2X, 305d 14754 M., 500.8 F.
4th 1946 Honor List.

★

WEBLIE SEGIS GENT (V.G.)

Also right near the top in their classes were:

Daisy Premier Inkarnation (V.G.) (2nd in 305-day division for Jr. 4-yr.-olds 2X with 598.8 F.

Korndyke Premier Inkarnation, 5th in 305-day division for Jr. 4-yr.-olds 2X with 565 F.

Type should concur with production. We think that our Classification Score of 85.1 on 47 head proves that in our herd, at least, this is true. (2 Excellent, 25 Very Good, 17 Good Plus, 3 Good). Ted Prescott tells us that only one or two herds of this size have ever surpassed that average.

Our present herd sire is Carnation Celebrity, a young son of "Governor" out of a full sister to Carnation Renown.

We have a number of bull calves to offer from good producing, high classifying dams.

CHRISTOPH FARMS

Theo. F. Christoph, Owner **Chilton, Wis.**

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WASHINGTON CLASSIFICATION

By H. Allen Shumate

On June 11th the Classification program was started in Washington and Oregon with S. B. Hall and Paul Stewart as the inspectors in charge. 502 head were classified and 6 Excellent cows were found.

We started at Frank J. Brys and Son, Ferndale, whose herd sire—Colony Vale Sir Heilo 41st—classified G. plus. Mr. Byrs is a new breeder and had his cows classified last year.

James B. Reilly, Ferndale, one of the oldest breeders and showman in Whatcom County, had his classification brought up to date. His classifications: 1 VG, 5 G plus and 4 G. This is a Colony Bred Herd.

Joe Honcoop and his son, Arie, Lynden are new breeders. Their classification: 2 VG, 9 G plus and 15 G.

The first Excellent cow was found at Nick Roorda, Lynden. His classifications: 1 E, 2 VG and 1 G plus. The Excellent cow—Hampton Place Segis Inka 1972928, was sired by Vernway Sir Inka Amos and bred by Dave Wight, Everson. Dave, a State Director, also had an Excellent cow, Hampton Place Ormsby Cornucopia 1907-119, sired by Fayne Nooksack Ormsby, his rating 1 Excellent, 7 VG, 7 G plus and 7 G.

E. A. Nolte, Everson, had a reclassification with 2 VG, 6 G plus and 6 G.

With the exception of Dave Wight all the other cattle ware mainly Colony bloodlines.

In Skagit County, started at Gerhard Bengston, Mt. Vernon. His classification: 4 VG, 5 G plus and 2 G. This is mainly a Carnation bred herd.

Marston Ball, Burlington, his classification: 4 VG, 10 G plus, 16 G and 2 F. Mr. Ball is just starting as a Holstein breeder.

The next Excellent cows were found in the Waltner Herd, Mt. Vernon. Their herd had 2 Ex., 8 VG, 5 G plus and 1 G. The Excellent cows were Frasea Pietje Jane Wayne 2073306, sired by Colony Colantha Perfection who twice had the All-Canadian Get of Sire, and Puget Sound Idleoze Freda 2291517, sired by Carnation Foreman who is now owned by P. Massey of Gooding, Idaho.

Sather Bros., Silvana, had 6 VG, 5 G plus, 6 G and 2 F. This is a great producing herd.

Mitchell Misich, Monroe. His classification: 1 VG, 5 G plus and 3 G.

Albert Steffen, Monroe. His classification: 12 VG, 8 G plus, 8 G and 2 F. S. B. Hall said this herd had the most dairy character he had ever seen. In fact 17 cows graded Excellent and 12 Very Good

on the breakdown in dairy character. This herd was started in 1908 by Albert's father.

Martin Treosti, Carnation, his classification: 4 VG, 23 G plus, 18 G and 1 F. Mr. Treosti is one of the older breeders in Washington.

Pete Angerer, Carnation. His classification: 1 VG, 6 G plus, 10 G and 3 F. Pete is President of King County Holstein Association and is doing a good job.

H. P. Schuurman, Kent. His classification: 1 Ex., 5 VG, 10 G plus, 15 G and 1 F. The Excellent cow was De Maas Da Pieternel 2115167, sired by Carnation Schuurman had used a bull of his own breeding that had done an outstanding job both in type and production.

H. L. Soames, Kent. His classification: 6 VG, 24 G plus, 18 G and 7 F.

When herds near Seattle were classified, Al Bond of radio station KOMO came out and made a transcription of the classifications which were conducted by S. B. Hall. Mr. Bond thought that by playing these transcriptions along with his broadcasts of farm news city people would better understand the purpose of classifying dairy herds.

Western Washington Experimental Station, Puyallup. Their classification 6 VG, 16 G plus, 12 G and 3 F. This is an experimental herd and is looking very good.

Yakima City Creamery, Yakima, had their heifers classified and the results were: 1 VG, 7 G plus, 12 G and 3 F.

Nims & Son, Yakima. Their classification: 2 VG, 4 G and 1 F. This herd has some Dunloggin breeding, one of the few in Washington.

C. Allard, Yakima. His classification: 5 VG, 14 G plus, 13 G and 1 F., This is one of the highest producing herds in Washington.

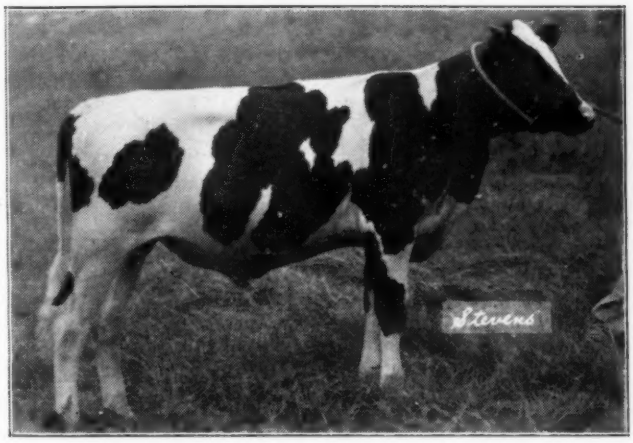
The classification program finished at S. B. Hall's, Troutdale, Oregon. His classification: 1 Ex., 19 VG, 17 G plus and 7 G. The Excellent cow was Hallrose Pauline Tritomia 2320135, sired by Hallrose Progressor and out of the Grand Champion Cow at the Pacific International last year. The day this classification was held the Oregon State Association held its annual picnic which was attended by 40 people.

Other breeders were present at the various farms where classifying was done and it was the unanimous opinion of all persons attending these classifications that they were worthwhile and educational.

ERNIE CLARK HOME AGAIN

Ernie Clark, veteran fieldman of the Holstein-Friesian Association of America who has been making a little visit to the Mayo Clinic is now back home at 920 North Wheaton Ave., Wheaton, Illinois. Reports are favorable on his condition. He is under strict orders, however, to rest for approximately three months. Letters from his friends in the industry will be particularly appreciated during this period of forced inactivity.

Rich in the Blood of
GOLD MEDAL PROVEN SIRES



WHIRLHILL MARINE — Born Sept. 26, 1946
62½% of his blood comes from Gold Medal Proven Sires through 8 near crosses.

Are you seeking a young bull for the fall breeding season? If you value inheritance for PREPOTENT TRANSMITTING ABILITY, ask for information about MARINE.

Both of MARINE'S grandsires, (Montvic Posch Rag Apple "V.G." and OMOT "Excellent") are Gold Medal Proven Sires. Two of his great grandsires are too (Old Posch" again and TOVARICH "Excellent"). Thus MARINE has three near crosses and 22% of the blood of Johanna Rag Apple Pabst himself. Also three near crosses to famed Sir Bess Ormsby May (two Gold Medal sons, four Gold Medal grandsons).

MARINE'S Sire is **QUINTESSENCE,** our inbred son of Montvic Posch Rag Apple (only bull of the breed to have 8 "Excellent" daughters **and** 6 over 900 lbs. fat on 3X). **QUINTESSENCE'S** oldest daughters are now yearlings and are very nice. Visitors remark on their stretch, extreme dairy quality and long rumps. We are saving a **QUINTESSENSE** son (a brother to Marine) for service in 1948.

The females behind MARINE are equally outstanding. His dam is Margie, one of our best OMOT daughters. Margie made the National Honor Roll at 2 years with 530 lbs. fat, 3.9%, 3X, in 346 days, calving again in 393 days. At 3½ years she is making approximately 600 lbs. fat, again with high test and heavy with calf. Margie's dam is our great "Muffin" cow, with a series of high records up to 749.7 lbs. fat, 3.8%, on 2X. She is classified "Very Good", has a picture udder and has given us five heifers in a row.

Ask for a pedigree of MARINE and other young bulls, **rich in the blood of GOLD MEDAL PROVEN SIRES.**

Also a few heifers for sale — some to freshen this fall, others younger. From good record dams; some are daughters of Gold Medal Proven Sires.

ACCREDITED — CERTIFIED — VACCINATED

Whirlwind Hill Farm

WALLINGFORD, CONN.

HAROLD DEDERICK, *General Superintendent* — JAMES M. OSBORN, *Owner* — DEAN RICKARD, *Herd Superintendent*

CONFIDENCE—

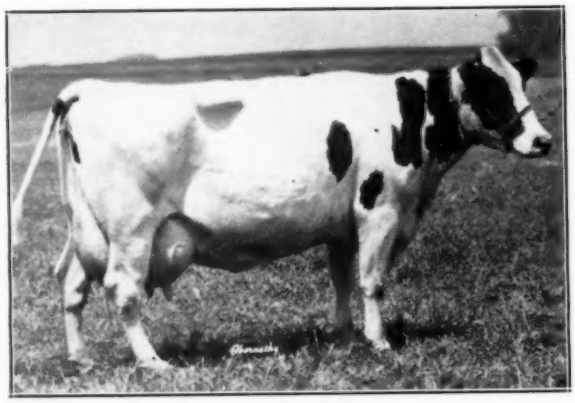
Confidence is what makes a business successful — the confidence of the proprietor in his product, and the confidence of his customers in both him and his product.

It is gratifying to us that established breeders are showing their confidence in Hickory Creek Farms and in our popular young herd sire, **Creston Twenty Grand.** Since our purchase of "Twenty Grand" in the M. D. Buth & Sons dispersal we have sold 27 more artificial services to him, and we are receiving further requests every week.

He will continue to be available at the usual $250 fee, with a living calf guaranteed, for the present, at least.

In the meantime . . .

we are mating him to our own foundation herd.

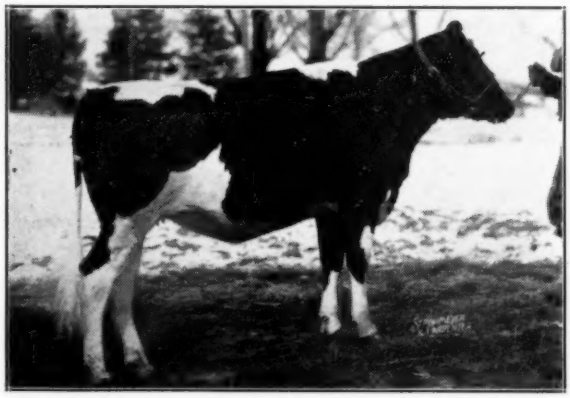


Carnation Homestead Inka

1085-lb. fat daughter of Governor of Carnation, from a 1069-lb. fat daughter of Carnation Prince. She is due in November to Montvic Rag Apple Chief and will be bred back to "Twenty Grand."

Cinderella Transmitter Governor

An outstanding 2-year-old daughter of Sunbeam Pride Transmitter out of the great 1085-lb. fat cow above and due in December to Montvic Rag Apple Chief. She'll be bred to "Twenty Grand" next time, too.



Hickory Creek Farm

FRANK C. HOWARD, Owner, West McHenry Illinois

LEO SMITH, Mgr. **DON BOWLBY, Herdsman**

IF . . .

suddenly the imagination of the people of America was blotted out—at that moment, America would start to fade into a second-rate nation. America's greatness lies in her resources; her land; her farms; her rich soil—her coal; her rivers; her waterways; her God-given rainfall; her plants of all varieties, and the research carried on to constantly improve these plants.

BUT . . .

most of all its people—particularly its founders—whose ingenuity, foresight and unselfishness started us on the road to fame, fortune and greatness. America may have been only a dream in the days of Washington, but today it is a reality.

America's livestock is one of our country's greatest assets. The Holstein-Friesian cow is one of the breeds of dairy cattle that has contributed as much or more to the welfare and the health of our nation as any breed of dairy cattle.

Dunloggin Mistress La Princess

is one of the few cows that ever captured my imagination to the point of being carried away by her greatness. Freddie Wetmore told Francis Darcey and myself at the Leland Hotel breakfast table that "La Princess" was the greatest cow to ever have come from Dunloggin. I listened carefully, for I had never laid my eyes on "La Princess". I had never touched her. Then Tom Hays, E. Susaeta, Francis Darcey and myself drove from the Leland Hotel to the Curtiss Candy Classic at Cary, and, in transmit, had a most enjoyable visit. When we arrived, it was my first thought — to see "La Princess" — which I did.

I asked "Shorty" Nagel if he would be kind enough to take off her blanket. He was most obliging—and here before my eyes for the first time, was DUNLOGGIN MISTRESS LA PRINCESS. It was love at first sight! As I more closely examined her, and then finally stood back and admired her, I realized just what Freddie Wetmore meant when he said: "La Princess is the greatest cow ever to leave Dunloggin."

At that moment, it seemed fantastic to even think of owning her at the price that she seemed destined to sell for — but it happened, and, strange as it may seem, Mike Stewart and Don Rehder were willing to pay a profit. Today, they are joint owners.

Bob Rasmussen of Elmwood Farms is to be congratulated for having developed "La Princess"—with the help of his loyal co-workers. "Dunloggin Lochinvar Prince", a son of La Princess, is in service at Elmwood and he in his own right can be classified as nothing less than **"Excellent"** and it shown this fall most likely "All-American."

Certainly a word of tribute is due Joe Natwick, Paul Misner and Freddie Wetmore for having founded Dunloggin in the unselfish way in which they did, and to have bred some of what is recognized by the entire Holstein Fraternity as one of the best families of Holstein-Friesians ever to be developed in America.

YES . . .

it took ingenuity and foresight—and it brought them FAME, FORTUNE, HONOR and RESPECT—quite likely never to be duplicated in this world—or any other world—perhaps.

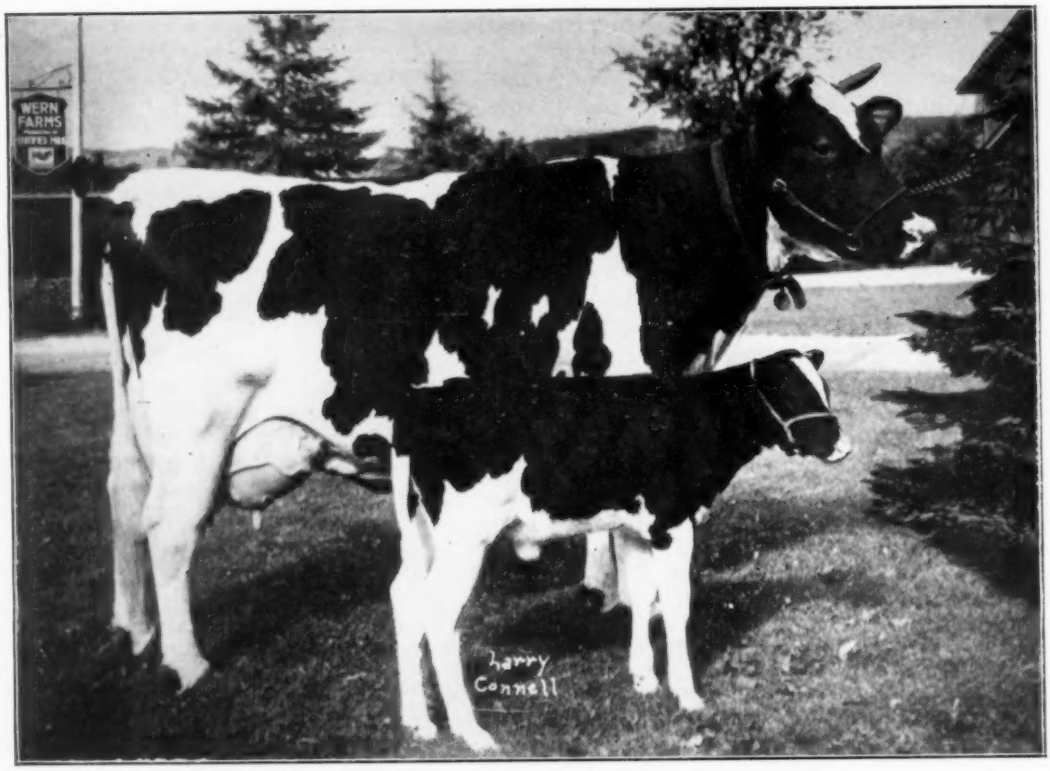
CHET WILLIAMS.

WERN FARMS — Waukesha, Wis.

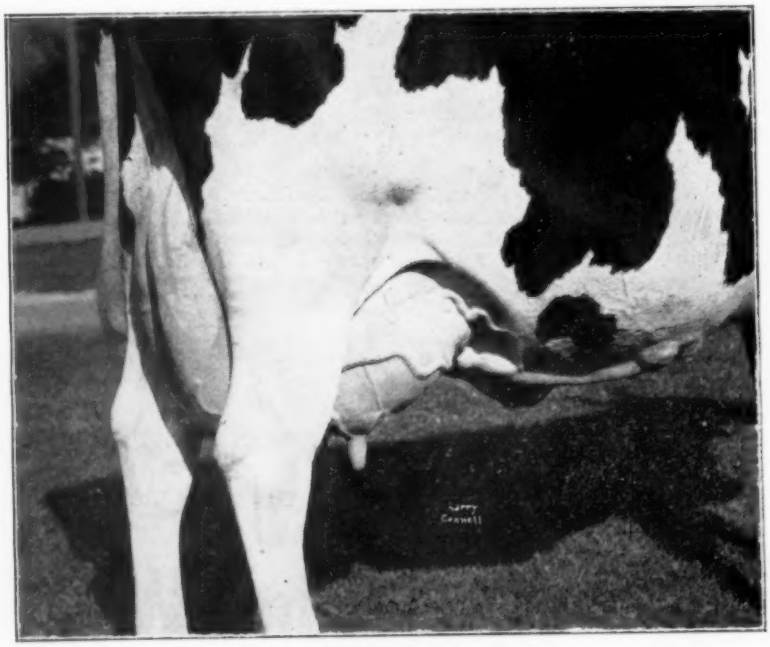
Owned and Operated by Homer and Chester Williams

Note: An open invitation of Welcome Awaits You to Come and See Us.

—and Here She Is!!



DUNLOGGIN MISTRESS LA PRINCESS and Baby Daughter (Born June 7, 1947)
Photo taken July 18, 1947 at Wern Farms, where she will remain until after the Wisconsin State Fair. Then she goes to I. P. Stewart's farm at Maynard, Iowa.

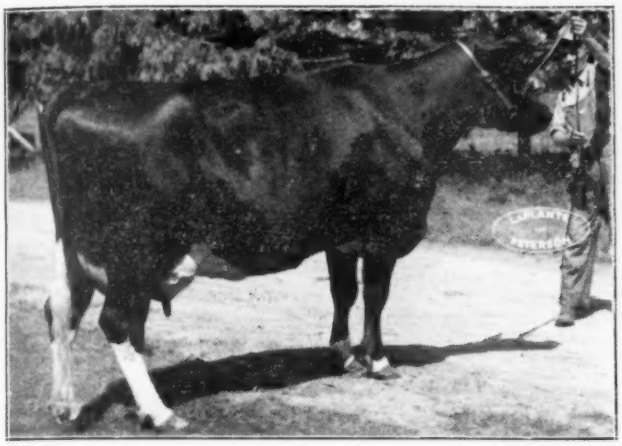


Mammary System of Dunloggin Mistress La Princess As It Looks Today

She has milked up to 86 lbs. a day, 2X, fed only hay, beet pulp and ground oats.

WERN FARMS — Waukesha, Wis.

Elmcroft's Latest 1000-lb. Cow



MONTVIC ABBEKERK JEWEL

She has just made 1019 lbs. fat at 5 yrs., following records of 604 lbs. fat at 2 yrs., and 637 lbs. fat at 3 yrs., all 3X.

MONTVIC ABBEKERK JEWEL (V.G.)
5y-365d-3X 27766 M. 3.67% 1019 F.

This great young cow is a full sister to Lochinvar, being sired by Raymondale Ideal Successor from Montvic Champion Abbekerk (905 lbs. fat, 4.19%).

Since we bought her in the summer of 1942, she has given us three calves as follows:

AJAX ABBEKERK JEWEL (VG) by Ajax
2y-365d-3X 16179 M. 3.70% 599 F.

ELMCROFT ABBEKERK MONOJEWEL—by Monogram

Has 10,707 lbs. of 4% milk in 6¾ months.

ELMCROFT RAG APPLE CHAMPION—by Sylv-O-Gram

This is her yearling son, who has been reatined at Elmcroft where his services will be distributed through the Ontario County Holstein Club to breeder-members of that club residing in the county and to members of the Durham County Club residing in Darlington Township.

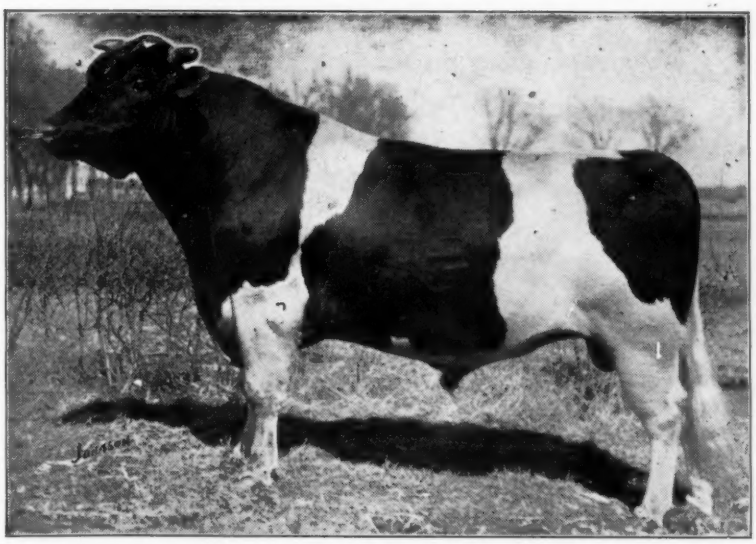
ELMCROFT FARM — Oshawa, Ont.

R. Ray McLaughlin, Owner **Harold Hancock, Herdsman**

They Look Like A Rosy Future —

We realize as fully as any good breeder that young herd sires are question marks until their daughters reach maturity. But some are much more promising than others.

Going by what we can see of his 14 milking first-calf daughters here in our herd we are predicting a rosy future for **Carnation Madcap Ambassador**, our son of "Imperial" from the 1209-lb. 4.1% highest testing "Madcap." They are producing well on AR and HIR test. They are straight, big, and uniform in color, conformation, and with dandy udders.



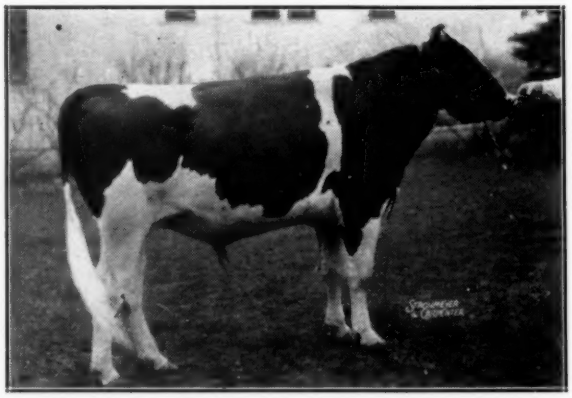
CARNATION MADCAP AMBASSADOR

Offering a few of his daughters, and two sons that we consider great herd sire prospects.

Gilkey Farms

OWATONNA, MINN.

Address correspondence to: Leonard G. W. Gabbert, Owner



Green Meadow Constellation

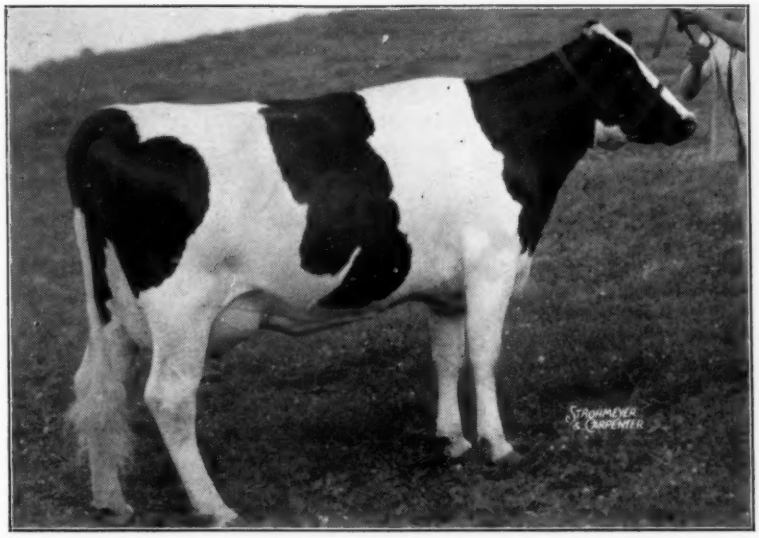
is siring some wonderful calves out of our outstanding producers. Not only records of performance are in back of these calves, but as individuals they are real winners. A limited number of bull calves for sale at reasonable prices. We invite inquiries and will welcome your visits at any time to our farm.

We are planning on showing a complete herd at eight or more coming state fairs and will be pleased to visit with all our old and new friends. Watch for us—we'll be watching for you!

Green Meadow Farms

Elsie, Michigan

"THE HOME OF CONSTELLATION"



Wilsondale Colantha Rosalie
2645678

We are predicting a bright future for Rosalie, a daughter of Wilsondale Ormsby Rosalie by Montvic R. A. Emperor Colanthus whose three nearest dams average 907.30 lbs. of fat from 21181.20 lbs. milk in 365 days.

Rosalie has just completed her first official record at the age of 2 years, 4 months. While we do not have the completed figures on this record at this time, at the end of 263 days she had 507.1 lbs. fat from 12506.8 lbs. milk with a 4.05 test on 3X milking.

She was a member of our 1946 show herd with the following record:

1st prize 2-yr.-old	McLeod County Fair
1st prize 2-yr.-old	Steele County Fair
2nd prize 2-yr.-old	Wisconsin State Fair
2nd prize 2-yr.-old	Dairy Cattle Congress
2nd prize 2-yr.-old	Royal Winter Fair

Rosalie is bred to "Chip" and is due to freshen in September. Her calf, if a son, would make a valuable herd sire. Write us for further information.

F. W. GRISWOLD
Owner

FRANLO FARMS
HOPKINS MINN.

HENRY BARTEL
Supt.

VERMONT FIELD DAY AUG. 21

The Vermont Holstein-Friesian Club will hold its annual summer meeting and field day at By-Rox Farm of Byron J. and Roxie S. Hathaway, Rutland, Vt., on Thursday, August 21st, three miles north of Rutland and just north of the flood area and Cedardale Dairy Bar, turn east from U.S. 7.

A morning program of contests, demonstrations and inspection of the herd will be followed by a basket lunch. Ice cream and milk will be furnished.

A business meeting will be held to elect officers and to take action on a new set of By-Laws. Recommendations of the special By-Laws Committee will be mailed to members forthwith.

Speakers and Brattleboro office representatives will make this a real Holstein event. Bring your family and friends for a day of fun and education.

A. B. WEEKS, Secretary
No. Clarendon, Vt.

EVERLY EXPORT SHIPMENTS

Everly Exporters Inc., Seattle, Washington report the following recent shipments:

A son Carnation Renown—Carnation Top-Flight from a Governor daughter with over 500 lbs. fat as a 2-year-old and from the Madcap family. This bull has been used by Jim Hulburt of Mt. Vernon, is going to Rosell & Son of Lima, Peru.

To J. Canapa & Son, Lima, Peru a young bull from Clayton Allard, Yakima, Wash. The bull Natsches Masterpiece Cornucopia sired by Carnation Preferred who is from one of the great Alec Todd cows, and the dam Cascade Shirley has three records over 800 lbs. fat.

Another bull to Lima, Peru, this time to the Minister of Agricultural, Gillmore Ormsby Lad whose sire is a son of Imperial and from a daughter of Sandy that was in the same cow family that produced Carnation Sensation, the Gold Medal Sire at Pabst Farms. His dam has 752 on 3X milking.

Numra Pesqua of Montevideo, Uraguay, is getting 5 heifers from the Martin Treosti herd at Carnation, Washington. J. Chichett of Montevidio is getting 6 heifers.

To the Hacerin Dairy, Manila, Philippines, 10 heifers are being shipped.

MILK PRICES

For the New York market in June, the pool price was $3.50 with a butterfat differential of .62 cents. This compares with a price of $3.64 plus a minimum subsidy payment of 55 cents for June 1946. Output was 2.79% above the same amount last year, with a total of 670,238,230 lbs. of milk from 46,280 dairymen. The average of 483 lbs. daily per farm is a new record for this market. Consumption declined 7.63% for fluid milk compared with the June 1946. The Class 1 price for July was increased by 44 cents and is increased by an additional 44 cents for August milk. This last increase was not scheduled until September, but was moved ahead a month in four northeast markets because of crop conditions.

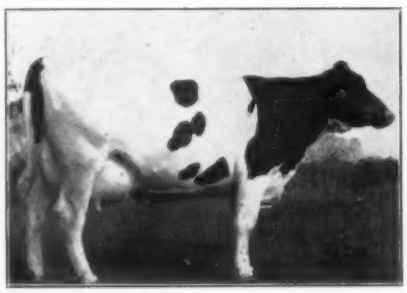
* * *

Twin City milk producers report their price for 3.5% milk delivered to their plants during June was $3.31 for the A-plus grade and $3.18 for the A grade. Production for the month was 52,140,543 lbs., an increase of 1.1% as compared with May. Fluid milk sales for the month declined 1.6% as compared with May.

Bub Lockhart, Skagit County, Washington, Holstein breeder, was the principal subject described in a recent column of Clarence Dirks, popular columnist of the Seattle Post Intelligencer. This featured particularly the pea harvest at Lockhart farm near Mount Vernon, Washington, the methods by which sixty tons of peas from fifty acres were harvested and shelled in ten hours' time and the canning operation completed by midnight of the same day. It was an assembly line job from start to finish.

About 7 acres out of every 10 planted to corn in the U.S. this year used hybrid seed, according to a report from the U.S. Dept. of Agriculture. In the Corn Belt, the figure is 9 out of 10 and in Iowa 100%.

Marquette Cow Makes Third 900-Lb. Record



MARQUETTE INKA DE KOL (E)
Just made her third 900-lb. fat record at Marquette Prison Farm, where she was bred and developed.

Since making the above record she has given us a bull calf sired by Carnation Imperial Veeman.

She has two older sons in service in the Michigan State Herds, one at Marquette, the other at Traverse City.

MARQUETTE INKA DE KOL 2127687 (E) has recently been announced as completing her third 900-lb. fat record as follows:

2y 8m-365d-3X 24842 M. 3.7% 915.8 F.
(National Champion)
4y 2m-365d-3X 26949 M. 3.7% 1001.7 F.
(2nd on National List)
5y 10m-358d-3X 25668 M. 3.5% 910.1 F.

Reformatory Cow Makes 1036 Lbs. Fat in a Month

Our April report showed a daughter of Reformatory Century Marathon at the Reformatory producing 103.6 lbs. fat in the month. The same report showed three daughters of King Bessie Korndyke Ormsby at Ionia with monthly credits of 93.1, 91.6, 89.2 lbs. respectively. In our May report a fourth daughter of KBKO at Ionia heads the list with 99.5 lbs. fat.

Nine Over 900 Lbs. at Jackson

Also in the May report we find no less than nine cows from the large Jackson Prison herds producing from 90 to 99.4 lbs. fat for the month — also one from Mt. Pleasant with 91.4 lbs.

Traverse City Cow Rated Excellent

A classification tour of the Michigan State Herds made in April by C. N. Vickers, resulted in an Excellent cow, Traverse Imperial Jessie, for Traverse City State Hospital. Also a pair of twin 4-yr.olds by Reformatory Inka Aaggie Lorena were classified Excellent at the Reformatory.

The Michigan State Herds

A. B. CLARK, Coordinator — Bureau of Institutional Farms, Dept. of Agriculture, Lansing, Mich.

—ANNOUNCING—

the

JULES PIERLOW

DISPERSAL

to be held

TUESDAY — SEPTEMBER 16

at

ST. LOUIS, MISSOURI

On account of pressure of other business matters, I find it necessary to disperse my entire herd of purebred Holsteins.

It has been and is a real pleasure to me to invest in and plan this breeding enterprise and I assure you it has been a hard decision to make.

Along with our home-grown cattle, we will offer sons and daughters of Montvic Rag Apple Chief and Creston Twenty Grand, as well as specimens from other leading breeding establishments.

You are invited to attend the sale.

Yours very truly,

JULES PIERLOW

Watch for Details and Pictures

For Further Information and Catalogue

Address—

GLENN C. DAVIS, Sale Manager

Columbia, Missouri

Richmond Black & White Show

By H. ALLEN SHUMATE, Fieldman

The thirty-second annual Richmond Black and White Show was held May 15 and 16, 1947, at Richmond, Utah.

This show, one of the first of the Black and White Shows, and highlighted this year by the Centennial Celebration of the State of Utah, was one to be long remembered.

Two hundred and eighteen head of cattle were led into the ring to be looked over by the Dean of Judges, W. S. Moscrip, President of the Holstein-Friesian Association of America. It was fitting that Mr. Moscrip be invited to judge this show this year, and the breeders of Utah and Idaho (there was a string of cattle from Preston, Idaho) are grateful that he would do so.

Thirty-eight breeders in all showed their cattle with as many as 24 animals in one herd. In the opinion of Mr. Moscrip this was one of the greatest Black and White Shows he had ever seen, and even if compared with state shows would rank high.

The breeders had been planning and getting their cattle in shape for this event many months in advance, so that in the various classes the fine quality of the cattle carried right down to those that weren't in the money. In looking over the list of the winners it will be noted no one breeder was able to get very many blues. In fact as one of the boys put it, "I'm lucky to be left in the final select group."

The breeding that did most of the winning was either Willowdale, Carnation or Burke.

The Aged Cow Class had the crowd on edge. After the smoke had cleared away Utah State Agriculture College was on top with Willowdale Inka DeKol May. "May" is truly a great cow. She weighed 1960 when she freshened, has all the refinement of a smaller cow, a beautifully blended shoulder and a long, level rump with an udder to go with it. However, she was milking and the second cow, Hester Violet Pietertje, was dry. Hester was first last year. In third place was Sandy Ridge Imperial Mitchell, the Reserve Grand Champion Cow at Portland last year. This gives one an inkling of how strong the class was. Quoting Mr. Moscrip again, "This Aged Cow Class is one of the greatest I have ever judged. The ten top cows were money cows in any show in the country." Naturally May was Grand Champion of the show. Some breeders may be interested to know May is a daughter of "Beauty," the dam of "Revelation," one of Carnation's main herd sires.

The 3-year-old and 4-year-old classes were the smallest of any of the classes, but the winners were fine animals.

The 2-year-old class brought out the winner of the Senior Yearling Class of last year. This heifer was also nominated for All-American honors. She is Bavelas Burke Dora, a beautifully balanced heifer that will be a hard one to beat this fall. She had wonderful veining of udder and large milk veins—just a little more heifer than the one in second place.

In the Senior Yearling Heifer Class a new exhibitor, Brigham Young University under the management of Grant Richards, had the top heifer—Hyards Segis Colanthia. After giving his reasons for placing her first Mr. Moscrip suggested the breeders step up and feel the two heifers that were competing as the heifer in second place had a lot of supporters.

Speros Bavelas had the top Junior Yearling Heifer.

The Heifer Calf Class was particularly outstanding. The first three calves were as alike as peas in a pod though each was owned by a different breeder. This class was indicative of the progress being made in the breed when such uniformity is obtained.

In the bull classes, Speros Bavelas' bull—a 3-year-old grandson of Wisconsin Admiral Burke Lad—stood over another grandson owned by Quentin Peart. The bull owned by Peart was Reserve Grand at Portland last year. Mr. Bavelas' bull went on to Grand Champion of this show.

Brigham Young University had a nicely balanced bull in first place in the 2-year-old class.

In the Senior Yearling Class Henry Drury with a son of his Excellent cow, Willowdale Colantha Inka DeKol, took first over Spring Creek Ranch with their stylish son of Carnation Ringleader. Drury's bull had a little more body and strength.

The Junior Yearling Class found Ross H. Gordon winning with a large, straight, deep bodied calf. In fact Ross topped the Bull Calf Class also.

Spring Creek Ranch was the heavy winner in the groups.

New York

Holstein-Friesian

Association

W. D. BROWN, Secretary

203 N. Aurora St., Ithaca, N. Y.

Our "TOVARICH" Son

6 Nearest Dams Av. 1046 F., 3.8%
He succeeds KING BESSIE ORMSBY FAYNE and is getting us some splendid calves from our high record "Fayne" daughters.

Ask About Bulls for Sale

CHAS. J. KNOELL

TONAWANDA, N. Y.

Certified and Accredited

10-yr. Herd Ave.—Mostly 2X
11832 M., 3.6%, 421.8 F.

Artificial Service Available

to

Carnation Imperial "Cavalier"

CARNATION IMPERIAL CAVALIER
Classified Excellent. Hon. Mention for All-American 3-yr.-old Bull, '46. Ask us about artificial service to your best cows.

Double grandson of Governor of Carnation. His 1115-lb. fat 3.8% dam, a member of both All-American "gets" by "Governor," is out of a daughter of one of the four famous "Madcap" sisters.
A maternal brother is in service at Curtiss Candy Company Farms. Another is now back for service in the great Carnation herd!

Wooster Fruit & Dairy Farms

UNION HILL, NEW YORK

The

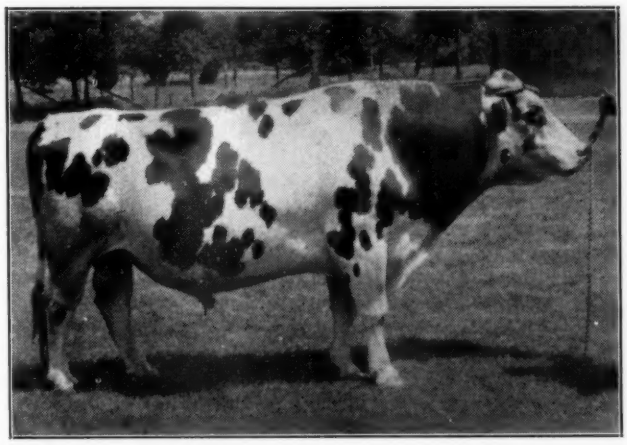
RONDOUT

Cooperative Bull Association

Inc.

Phone: Kerhonkson 3794 **Address: Accord, N. Y.**

Pebble Beach Chloe Chieftain



DHIA PROVEN SIRE INDEX (7 comparisons): 11,449 M. — 4.1% — 456 F. — "VG"
SON OF GOLD MEDAL, HIGH TEST SIRE: MONTVIC CHIEFTAIN 7th — "VG"

BREEDING FOR FERTILITY: An important, yet usually neglected item in breeding cows is the transmission ability for high fertility — for less breeding troubles in future generations. "Chloe" was selected not only because he carries from both his sire and dam transmission ability for good production, high test and good type, but also because the cow family he derives from shows an outstanding fertility record with regular calvings throughout.

Compare These Records With Those of Your Cows:

The bull's dam: PEBBLE BEACH CHLOE (150,000-lb. lifetime record — VG)

Freshened at	2 years 5 months	7 years 6 months
	3 years 7 months	8 years 5 months
	4 years 6 months	9 years 5 months
	5 years 6 months	10 years 9 months
	6 years 6 months	11 years 8 months

Her first daughter: PEBBLE BEACH CONNIE (5 records avg. 15,787 M., 3.4%, 535 F.) GP

Freshened at	2 years 2 months	5 years 0 months
	3 years 1 month	6 years 0 months
	4 years 2 months	

Her second daughter: PEBBLE BEACH CARRIE (3 records avg. 12,088 M., 3.7%, 466 F.) GP
Freshened at 2 years 4 months — 3 years 3 months — 4 years 4 months

ARTIFICIAL SERVICE:

to General Rag Apple Posch—$30.00

to Pebble Beach Chloe Chieftain—$10.00

Following is a complete list of the exhibitors:

Ross H. Gordon, Jack Thackeray, Spring Creek Ranch, Quentin Peart, Utah State Agricultural School, Speros Bavelas, Geo. H. Anderson, L. Maurice Larson, Henry Drury, Jimmy Papageorge, Dwain Jessup, Ross Buttors, Plowman Brothers, Doeylas Wrigat, M. H. Clark, Arthur Moser, E. W. Sorenson, Franklin J. Moore, Brigham Young University, Paul Condie, Leon Gardner, Mark V. Talbot, Dowayne N. Jessen, Calvin Hebner, J. Barrett Richardson, Emery Wiser, G. Garbet, Dallin Reese, Thomas Gaery, Cherk R. Feed Farm, Claine Skidmore, Robert Downs, Lynn and Dennis Richardson, Jack Rindlesbacker, Hazen Drury, Clarence Mukle, Melvin W. Homer, Ralph Larsen.

The winners in the individual classes:

AGED COWS:
1—Willowdale Inka De Kol May, Utah State Agriculture College; 2—Hester Violet Pietertje, Spring Creek Ranch; 3—Sandy Ridge Imperial Mitchell, Spring Creek Ranch; 4—Hester Gettie Violet Lass, Spring Creek Ranch; 5—Springside Ivar Alice Sue, Ross H. Gordon; 6—Willowdale Colantha Inka De Kol, Henry Drury; 7—Lilrue Inka Patriauk, Plowman Bros.; 8—Parthenea Hartog Pinky, Geo. H. Anderson; 9—Waukona Hello Winsom Marie, Plowman Bros.; 10—Stadacona Carnation Queen, Spring Creek Ranch.

COW, 4 YEARS AND UNDER 5:
1—Sleepy Hollow Gypsy Fobes Julip, Spring Creek Ranch; 2—Decambre Burke Daisy Marg, Utah State Agriculture College; 3—Jas Imperial Ormsby, Utah State Agriculture College; 4—Ideograph Renoun Zuffie My, Ross H. Gordon; 5—Henry Drury; 6—Stadacone Carnation Marie Aggie, Plowman Bros.; 7—Claine Skidmore.

COW, 3 YEARS AND UNDER 4:
1—Grace Segis Baker Kelly, Ross H. Gordon; 2—Havendale Lassie May, Brigham Young University; 3—Stadacona Creamelle Clothilde, Spring Creek Ranch; 4—Joan Fannie Premier, Spring Creek Ranch; 5—Lynwood Wanda Vale Twin Hello, Lynn and Dennis Richardson; 6——Lynwood Wanda Hello Twin, Lynn and Dennis Richardson; 7—Leongad Perfection Frost Burke, Leo D. Gardner.

COW, 2 YEARS AND UNDER 3:
Bavelas Burke Dora, Speros Bavelas. las; 2—Sleepy Hollow Bonny Cupid Rose, Spring Creek Ranch; 3—Carnation Maybess Inka Fancy, Spring Creek Ranch; 4—Wisconsin Adele, Melvin W. Homer; 5—Fayne Burke Lad Man-O-War Peggy, Quentin Peart; 6—Wern Farm Creamelle Royal, Ross H. Gordon; 7—Man-O-War Daisy, Quentin Peart.

SENIOR YEARLING HEIFER:
1—Hyards Segis Colanthia, Brigham Young University; 2—Spring Creek Leda, Spring Creek Ranch; 3—Imperial May Dale, Utah State Agr. College; 4—Westbrake Governor D. P. Princess, L. M. Larson; 5—Spring Creek Hazel Canary, E. W. Sorenson; 6—Speros Bayelas.

JUNIOR YEARLING HEIFER:
1—Speros Bavelas; 2—Burke Lad Marathon Man-O-War Alice, Quentin Peart; 3—Ideograph Hazelwood Fern, Ross H. Gordon; 4—Fobes Spring Road Iris, Ross H. Gordon; 5—Imperial Burke Mary, Utah State Agriculture College; 6—Spring Creek Majesty Prilly, Spring Creek Ranch; 7—Lady Canary Mercedes Colanthea, Mark V. Talbot.

HEIFER CALF:
1—Fayne Ormsby Burke Lad's Twinkle, Quentin Peart; 2—Ideograph Imperial Sylvia, Ross H. Gordon; 3—Logan Burke Sevens, George H. Anderson; 4—Burke Lad Velda King Bessie O War, Quentin Peart; 5—Ragapple Burke Sevens, Geo. H. Anderson; 6—Sleepy Hollow Fobes Wayne Petunia, Spring Creek Ranch.

JUNIOR CHAMPION:
Fayne Ormsby Burke Lad's Twinkle, Quentin Peart.

SENIOR AND GRAND CHAMPION:
Willowdale Inka De Kol May, Utah State Agriculture College.

RESERVE GRAND CHAMPION:
Bavelas Burke Dora, Speros Bavelas.

BULL CALF:
1—Ross H. Gordon; —Bavelas Hazelwood Champion, Jack Thackeray; 3—Sleepy Hollow Fobes Wayne Cleo Lade, Spring Creek Ranch; 4—Bessie Rag Apple Burke, Quentin Peart; 5—(Papers Applied For), Utah State Agriculture College; 6—(Papers Applied For), Speros Bavelas.

JUNIOR YEARLING BULL:
1—Berll Model Posch, Ross H. Gordon; —Spring Creek Sovema Lucie Fayne, Douglas Wright; 3—Carnation King Governor, Plowman Bros.; 4—Ideograph Posch Burke, Ross H. Gordon; 5—DeKol Ormsby Fobes Mutal, M. H. Clark.

SENIOR YEARLING BULL:
1—Ormsby Cola DeKol, Henry Drury; 2—Carnation Ringmaster, Spring Creek Ranch; 3—Ardenook Wasuagle Quality, L. Maurice Larson; 4—Jeroma Carnation Johanna Star, Arthur Moser; 5—Brigham Young University; 6—Kan Ida Taka Pansy Burke, Arthur Moser; 7—Spring Creek Governor Marvel.

BULL, 2 YEARS AD UNDER 3:
1—Havendale Imperial Inka Bracelet, Brigham Young University; 2—Carnation Imperial Knight, Ross H. Gordon; 3—Wait Farms Ormsby Fobes Victor, Ross H. Gordon; 4—Willowdale Hengerveld Pietertje, Paul Condie and Henry Drury.

BULL, 3 YEARS AND OVER:
1—Bavelas Hazelwood Burke Lad, Speros Bavelas; 2—Fayne Ormsby Burke Lad, Quentin Peart; 3—Ardenook Royal Carnation Silky, L. M. Larson; 4—Willowdale Colantha Barney, Henry Drury.

SENIOR AND GRAND CHAMPION:
Bavelas Hazelwood Burke Lad, Speros Bavelas.

JUNIOR CHAMPION:
Bull Calf, Ross H. Gordon.

RESERVE CHAMPION:
Harendale Imperial Inka Bracelet, Brigham Young University.

PRODUCE OF DAM:
1—Spring Creek Ranch; 2—Brigham Young University; 3—Ross H. Gordon; 4—Leon D. Gardner.

DAIRY HERD:
1—Spring Creek Ranch; 2—Brigham Young University; 3—Ross H. Gordon; 4—Quentin Peart.

GET OF SIRE:
1—Spring Creek Ranch; 2—Utah State Agriculture College; 3—Quentin Peart; 4—L. Maurice Larson.

JUNIOR GET OF SIRE:
1—Quentin Peart; 2—Speros Bavelas; 3—Ross H. Gordon; 4—George H. Anderson.

AGED HERD:
1—Quentin Peart; 2—Spring Creek Ranch; 3—Ross H. Gordon; 4—L. Maurice Larson.

CALF HERD:
1—Quentin Peart; 2—Ross H. Gordon; 3—George H. Anderson; 4—Henry Drury.

BEST UDDERED COWS:
1—Spring Creek Ranch; 2—Utah State Agriculture College; 3—Leon Gardner; 4—L. Maurice Larson.
1—Quentin Peart; 2—Ross H. Gordon; 3—Henry Drury; 4—Utah State Agriculture College.

Kraft Foods periodically puts out a producers' edition. It is a well-edited publication which not only carries a good deal of useful information for dairymen but likewise gives recognition to many of the good breeding herds that are numbered among their patrons.

R. A. Page who operates Unadilla Farm. Chadwick, Illinois on the side, is vice president of Kraft Foods, in charge of production. Mr. Page has authorized us to say that any **World** readers who would be interested in receiving the producers' edition of the Kraftsman will be very gladly put on their mailing list without regard to whether or not they are producers or potential producers for Kraft plants. Requests should be sent to R. A. Page, Kraft Foods, 500 Peshtigo Ct., Chicago 90, Illinois.

Looking For More Milk?

Some of our very choicest cows are due in July and August.

They are mostly bred to our Spitfire bull.

We are well-stocked and can spare a few of these close-up springers — or later ones at prices you can afford to pay. Over 300 head to choose from.

A BULL SELECTION

For this month we have selected an offering that came to us in dam —He is line-bred in the Pietje B family and he looks like that famous cow. He is Rag Apple on both sides. His name is Sir Posch Segis Teake, and he was born Sept. 23, 1946. His dam is on AR test here and doing well; the second dam milked up to 100 lbs. and made 18000 lbs. in a year (2X milking).

We have some other nice young bulls ready for service this fall.

Perhaps we have the one you need.

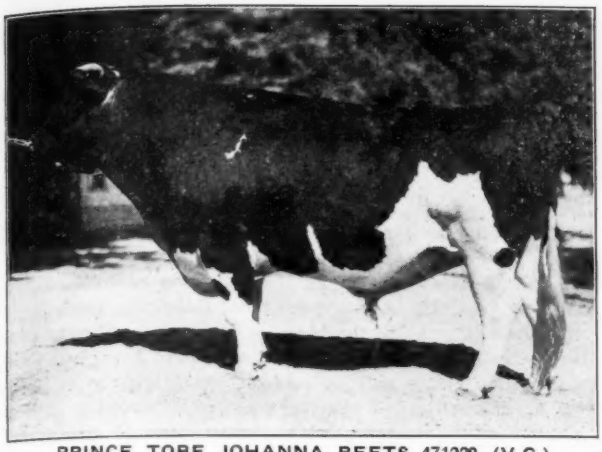
Visitors are always welcome.

River Meadow Farms

McLAURY BROS.,

Portlandville, Otsego Co., N. Y.

On Route 28, midway between Oneonta and Cooperstown — Telephone Milford 3140.



PRINCE TOBE JOHANNA BEETS 471229 (V.G.)
The 73rd Gold Medal Proven Sire, proven by S. B. Hall, Troutdale, Oregon.

PANSCO SACRAMENTO 669110
The 72nd Gold Medal Proven Sire, bred and proven by F. F. Pellissitr & Sons, Whittier, California.

Five Gold Medal Sires

Five new Gold Medal Proven Sires have recently been announced by the Holstein-Friesian Association of America.

Gold Medal Sire No. 71 and the 18th under the new rules is just announced as Pabst Sir Paul Premier 748393 (E), bred by Pabst Farms, Oconomowoc, Wis., and owned by Farfields Farm, F. W. Tullis, Monroe, Wis. With 25 of his 42 daughters classified (60%) his score is 82.2 (required score 82) with 10 V. G., 10 G. P., 3 Good and 2 Fair. Of his 20 daughters with AR or HT record, 13 meet Gold Medal requirements.

This bull will be remembered as a distinguished show bull with the Pabst Farms show herds in his younger days. After some service in the Pabst herd, where he left a number of creditable daughters, he went to Milwaukee County House of Correction where were bred more than half of the daughters that contributed to his Gold Medal rating. He was purchased by Fred Tullis in the Blue Ribbon Sale of 1941, and they brought him out as grand champion at the Michigan State Fair in 1942, after which he received his fourth Honorable Mention for All-American honors.

Pabst Sir Paul Premier is a son of Pabst Sir Cascade Paull (VG), who was a son of Carnation Sensation from a 773-lb 2X daughter of Creator. His dam, Pabst Prilly Cornflower (VG), with 624 lbs fat as a junior 2-yr-old, was one of the great brood cows of the Pabst herd, where she produced four good record daughters. She has two Gold Medal Sires, "Prilly" and Creator, for her two nearest sires and as her name indicates, comes of the famous Cornflower family.

This is the seventh Pabst-bred sire to receive a Gold Medal rating.

Pansco Sacramento 669110, bred and owned by F. F. Pellissier & Sons, Whittier, Calif., is just announced as the 72nd Gold Medal Proven Sire, the 19th under the new rules. Of his 24 eligible daughters, 10 or 41% have been classified with a score of 83.2, they being 3 V. G., 6 G. P. and one Good. Of his 16 daughters with completed records in AR or HT, 12 have met Gold Medal requirements.

Pansco Sacramento will be remembered as a grand champion show bull with the Pellissier show herds for a number of years. He is a son of Stenzel Sir Ormsby Fairmont 581285 and Mercedes Posch Valdessa 858776, with 849.1 lbs fat from 24,108.6 lbs milk, 3.5%, on 3X.

Nos. 73 and 74 were both proven by S. B. Hall, Troutdale, Oregon. They are Prince Tobe Johanna Beets 471229 (VG) and Sir Governor Inka 705171. The former has 10 out of 51 daughters classified and they made the required score of 84 points, with one Excellent, 4 Very Good, 3 Good Plus and 2 Good. Of his 12 daughters with completed records in AR or Herd Test, 10 exceed Gold Medal requirements. He will be remembered as All-American two-year-old with the Carnation show herd back in 1927 and a grand champion with the S. B. Hall show herds in the early '30's.

Sir Governor Inka has 22 daughters classified out of 43 eligible and the score is 83.3 points, with one Excellent, 9 Very Good, 7 Good Plus and 5 Good. Of his 19 daughters with completed records in AR or Herd Test, 10 exceed Gold Medal requirements.

PABST SIR PAUL PREMIER (E-GM)
The 71st Gold Medal Proven Sire. Bred by Pabst Farms, owned by Farfields Farms.

Gold Medal Sire No. 74 is Sir Lothian Design 784778, bred by Essex County Hospital, Cedar Grove, N. J., and proven by Benton Farm, Blairstown, N. J., who made the application for the award. The bull is now owned by Deerfoot Farms Company, Southboro, Mass. His 16 classified daughters out of a possible 22 score 83.3 points, with 4 Very Good, 11 Good Plus and one Good. Of his 14 daughters with completed records, 10 have exceeded Gold Medal requirements. He is a son of a Gold Medal Sire, Dunloggin Design, and his dam combines the blood of two Gold Medal Sires, North Star Jim Dandy and Bell Farm Suzone.

Employment In Brattleboro Office

A rate raise of ten cents an hour for all classifications of workers was announced recently by Secretary H. W. Norton, Jr., to employees of The Holstein-Friesian Association of America. Starting rate for full-time employees is 65 cents an hour. High school students employed on a part time basis start at 56 cents per hour.

Announcement was also made by the Secretary that the office would go on its summer schedule of 40 hours a week, beginning June 30.

The Holstein-Friesian Association of America now provides eight paid holidays, two weeks of paid vacation for employees who have been on a full time basis for a year or more and one week of paid vacation for those who have been employed for six months, six days of sick leave with pay, hospitalization benefits, a pension plan, and the opportunity to earn six additional days of time off with pay through an "earned time" plan. An incentive bonus plan has been in progress during the last quarter and will also be continued into the next quarter, the Secretary said.

There are approximately 175 persons employed by the Association at this time. Additional help is needed and applications are invited from qualified girls in the families of Holstein breeders.

WHIRLHILL BULL TO MINNESOTA

Among recent bull sales at Whirlwind Hill Farm, Wallingford, Connecticut, is the purchase of Whirlhill Gendarme by Ed. C. Starz, of Pine Island, Minnesota. The Starz herd is made up largely of Rag Apple breeding, and Gendarme was selected after a wide search because of his rich concentration of Rag Apple blood.

Gendarme is a son of QUINTESSENCE, inbred son of the famed Gold Medal Proven Sire, Montvic Posch Rag Apple, the only bull of the breed to have eight "Excellent" daughters, and six daughters over 900 lbs. fat on 3X. QUINTESSENCE'S dam, Fifi, "V. G.," is a Blue Ribbon show cow, and Vermont State Champion at 3½ yrs., with 572 lbs. fat, 318 test, in 305 days. This year she is making over 700 lbs. fat, with third calf.

Gendarme's dam, Jenny, is a daughter of the "Excellent" Gold Medal Proven Sire, TOVARICH. She is making a fine record of about 550 lbs. fat, with 3.8 test at 2 yrs. Jenny's dam is Jenifer K Posch "V. G.," highest record daughter of Commander Posch, with 933.5 lbs. fat, 3.8 test, at 4 yrs., 3X. She has recently finished a record at 5 yrs. on 2X of 703 lbs. fat, 3.8 test. As a 6 yr. old she is doing even better, again on 2X. Jenifer is a maternal granddaughter of the great Medora cow at Butterfly Farm that has three successive records well over 900 lbs. fat, and up to 992 lbs. fat.

Through QUINTESSENCE, Gendarme receives two near crosses to Johanna Rag Apple Pabst and Lady Meg Posch, renowned brood cow at Mount Victoria. And from Jenifer, he receives two other crosses to this same pair, through General Posch, the great proven full brother to Montvic Posch Rag Apple. Since TOVARICH is a grandson of Johanna Rag Apple Pabst also, Gendarme carries 28% of the blood of JRAP, more than an own grandson. In the Starz herd Gendarme will be used on granddaughters of Montvic Monogram. The herd has thus a good start toward one of the richest concentrations of Rag Apple blood in the Middle West.

The Starz herd is on DHIA, and last year averaged 367.6 lbs. fat on 31 cows strictly 2X. This Spring the animals were classified by Mr. Schaeffer, and had the fine score of 81 on 34 head, mostly heifers. There were 1 "Excellent," 6 "Very Good," 15 "Good Plus," and 12 "Good." Careful plans have been laid for the future development of the herd by Mr. Starz, who is a prominent automobile dealer in Minnesota. From this sound beginning we anticipate many favorable reports in the future.

MALLARY BULLS GO WEST

Bull sales to California and Idaho are reported by Mallary Farm, Bradford, Vt. The California sale was to the famous Sleepy Hollow herd at Petaluma, recently announced as the top ten-year herd in its group in Herd Test, with an average of 507.4 lbs fat on an average of 39.5 cows. Their selection from Mallary Farm was a son of Triumph from Mallary Farm Posch Lena, a Posch daughter that classified V. G. in heifer form and who made a second calf record last year of 678.5 lbs fat with 4% test. She is reported as on test again this year and promising well over 800 lbs fat, being credited with 431 lbs fat at the end of five months. The second dam is one of the old foundation cows of the Mallary herd, with two 700-lb records, one of them in the 305-day division, standing second in the state.

The Idaho purchaser was H. S. Pline of Nampa, who visited Mallary Farm at the time of the National Convention and selected an attractive young son of Posch 2d out of "Old Clover," a Posch granddaughter that made 734.1 lbs fat at 5 yrs on 3 and 716.8 lbs fat at 7 yrs on 2X, both times testing 3.9% and who is now making another record at 10 years of age that should far outstrip the other two. It was a daughter of this same dam that opened the recent Mallary sale and brought the top price of the sale. Mr. Pline believes this is the first Rag Apple bull to come to Idaho.

A fine sight: Pure Bred Holsteins in a lush pasture.

A Proved Herd From Proved Sires

ROYAL BESS BURKE (V.G.)
Already
A Silver Medal Type Sire
14 Daughters Score 82.7

As his oldest daughters approach maturity, we are much impressed with their rugged constitutions, great capacity and strong, well-shaped udders.

HIS SONS ARE ALL SOLD
But
More Are Coming
ASK US ABOUT THEM

MAPLE VIEW FARMS
F. J. NUTTER **Corinna, Maine**

Over 500 Lbs. Fat
For Three Straight Years

1944 - 33 Head	3X-2X	12924 M.	4.0%	517.8 F.
1945 - 45 Head	3X-2X	12979 M.	4.0%	513.0 F.
1946 - 45 Head	3X-2X	12893 M.	3.9%	505.0 F.

The 45 head in the 1946 herd average include 24 daughters of DAUNTLESS, Ranging in age from first calf heifers to 10-year-old cows — also six Dauntless granddaughters.

Old Dauntless (Gold Medal and Excellent) is now more than halfway through his fifteenth year and still getting a limited amount of service. His latest proving on 45 dam-daughter pairs shows that he very nearly held even on milk while raising the test about 3½ points.

DAUNTLESS BLOOD ALMOST ALWAYS FOR SALE

Shaws Ridge Farm

HAROLD J. SHAW **Sanford, Maine**

PROGRESS REPORT OF THE DAIRY CATTLE

Breeding Research Council

The Purebred Dairy Cattle Association at its Annual Meeting in Cleveland, Ohio, January 8, 1946, established a Research Council in Dairy Cattle Breeding. The purpose of this Council is to give greater encouragement in cooperation with Experiment Stations and Colleges to research in Dairy Cattle Breeding.

The Council is made up of the Executive Committee of the Purebred Dairy Cattle Association and one representative from each of the member breed associations. In addition the chairman of the Breeds Relations Committee, the chairman of the Dairy Cattle Breeding Committee andt he Editor of the Journal of Dairy Science, American Dairy Science Association have been invited to become members. The Research Council at its organization meeting held January 7, 1947 named Dr. J. W. Bartlett, Rutgers University, New Brunswick, N. J., chairman and Dr. H. A. Herman, University of Missouri, Columbia, Missouri, Secretary.

The Research Council selected as its basic duties

(1) To call to the attention of the Purebred Dairy Cattle Association the most recent findings in the field of dairy cattle breeding.

(2) To make recommendations and to receive recommendations from the Purebred Dairy Cattle Association as to needed research.

(3) To make suggestions to the Purebred Dairy Cattle Association as to how this research may be initiated and carried through to completion.

(4) To suggest a plan or plans that will encourage a number of state and federal agricultural experiment stations to initiate comprehensive research projects dealing with dairy cattle breeding problems.

The first project to receive the attention of the Council is—"A Study of the Factors that Affect the Wearing Qualities of Dairy Cattle." This project will be divided into four phases—namely Type, Production, Reproduction and Economics, with sub-committees of five in charge—Mr. G. A. Bowling of Port Chester, N. Y., is chairman for Type; Mr. H. W. Norton, Jr., Brattleboro, Vt., for Production; Dr. Earl Weaver, East Lansing, Michigan, for Reproduction; Mr. C. T. Conklin, Brandon, Vt., for Economics. The sub-committees have been chosen from the ranks of Agricultural Experiment Station workers, successful breeders, and veterinarians. In selecting the personnel of the sub-committees each breed association named one man so that each association is represented on the four committees.

A meeting of sub-committee chairman was held on April 11, 1947. A report by the Production Committee covered a survey of more than 30 experiment stations and showed a considerable number of publications available with other work

TOP OF THE BURKES

PABST SIGNAL
Son of the Gold Medal Proven Sire
WISCONSIN ADMIRAL BURKE LAD

The only son of Burke whose dam and dam's dam are both "Very Good" or better and both over 800 lbs. fat on 3X.

Farfields Farm — Whirlwind Hill Farm

MONROE, MICH. **WALLINGFORD, CONN.**

Several Nice Type Bulls

Nearly Ready For Service

Sired by

SIR ORMSBY ALICE

or by a 4% son of

SIR ORMSBY ALICE

From Dams with Records Up to Over 600 Lbs. Fat on 2X

Prices Very Reasonable

Hartsbrook Farm

E. P. & O. C. WEST, **Hadley, Massachusetts**

Attention New Englanders! Holstein activities in New England have increased at a greater rate than in any other section of the U.S.A., according to the Activity Index issued by the Brattleboro office.
You can participate in these activities by sending in three dollars for membership. This three dollars entitles you to:

1. A year's subscription to the **Holstein-Friesian World.**
2. A year's subscription to the **New England Holstein Bulletin.**
3. A saving of fifty cents on every transfer fee, provided you are also a member of the national Association.
4. An opportunity to participate in the worthwhile program of the Association for the promotion of the Holstein industry in New England

Write today for information—

NEW ENGLAND STATES HOLSTEIN-FRIESIAN ASSOCIATION
360 Worthington Street
Springfield 3, Massachusetts

as funds and personnel permitted on various breeding systems, inheritance of size, sire proving, and establishment of cow families. The Reproduction Committee reported a general survey of the field as to the cause of reproduction failures and means and methods which would probably have to be inaugurated to encourage greater activity in this field. Reproductive failures are responsible for rapid cow turnover and great economic losses following poor conception. The Committee on Economics is concerned with the economy of production in herds of varying productive levels: profitable levels of production under various farm conditions are related to herd management and the economic effect of "herd turnover" and its causes.

Plans were considered whereby greater support might be given research work now under way in the various experiment stations. It might be possible to establish a research foundation and the funds earned by this foundation, used to assist worthy and timely research. Encouragement of workers in this field might further be stimulated by establishing of awards for meritorous work and accomplishments. Experiment Station workers will be encouraged to publish timely items as fits the picture on some of the more pressing problems. It may also be possible to summarize and abstract the latest findings in the respective fields so that they are available for breeders, publishers and research workers alike. A complete working program has not been fully developed, but an enthusiastic response of all concerned namely: breeders, breed association officers, and college research workers, indicates that this council has an opportunity to encourage and assist with the research designed to answer some of the breeder's problems and to establish dairy cattle breeding as more vital force in shaping the destiny of our industry than heretofore has been appreciated.

HIGH TEN-YEAR HERD

The herd of Doan Straub, Galien, Mich., has made a remarkable record. They are listed in Volume Two of the Green Book as the highest averaging herd of any size or milking frequency for a ten-year period, their average being 529.9 lbs. fat. The herd has been on test for 15 years but a break of a year or so destroys the consecutive position. However, for 12 different years this herd has shown an average above 500 lbs. fat and every one of the 15 years in Herd Test has been over 478 lbs. fat. (The cover subject is a member of this herd). Photo by "Pure Milk."

THE 54th GARDEN SPOT SALE

Lancaster, Penna.

At the C. M. Brubaker farm near the village of Willow Street, four miles south of Lancaster, just off Route 72.

THURSDAY — AUG. 21

Starting at 12 Noon — Lunch Before Sale

60 Registered Holsteins

All T.B. Accredited — All Bang's Certified
Many Bang's Vaccinated

Selected from leading herds of Eastern and Western Ontario, and from some of the best dairy centers of Pennsylvania especially for this sale.

FRESH COWS — SPRINGERS — BRED AND OPEN HEIFERS
Heifer Calves — A Few Service Age Bulls

WRITE FOR INFORMATION — PLAN TO ATTEND

R. Austin Backus, Sale Mgr. & Auct.

Mexico, New York

EARL L. GROFF, Local Representative, Strasburg, Pennsylvania

DAIRY CATTLE BREEDING RESEARCH COUNCIL
PUREBRED DAIRY CATTLE ASSOCIATION

Chairman, Dr. J. W. Bartlett, New Jersey Agricultural College, New Brunswick, New Jersey.

Secretary, Dr. H. A. Herman, University of Missouri, Columbia, Missouri.

COMMITTEES

TYPE

G. A. Bowling (Chairman), Port Chester, New York—(Ayrshire)

Harold J. Shaw, Sanford, Maine—(Holstein)

Oliver Bower, Bushton, Illinois—(Brown Swiss)

E. H. Hansen, American Guernsey Cattle Club, Peterborough, N. H.—(Guernsey)

Ted F. Fansher, Hallmark Farms, R. 1, Kansas City, Missouri—(Jerseys)

PRODUCTION

H. W. Norton (Chairman), Holstein-Friesian Association, Brattleboro, Vermont—(Holstein)

Dean M. H. Campbell, Rhode Island State College, Kingston, Rhode Island—(Ayreshire)

Dr. J. W. Bartlett, New Jersey Agricultural College, New Brunswick, N. J.—(Guernsey)

Mr. Lynn Copeland, Dairy Ext. Specialist, Univ. of Tenn., Knoxville, Tenn.—(Brown Swiss)

Dr. K. L. Turk, Cornell Univ., Dept. Animal Husbandry, Ithaca, N. Y.—(Jersey)

REPRODUCTION

Dr. Earl Weaver (Chairman), Michigan State College, East Lansing, Michigan—(Brown Swiss)

Dr. W. E. Krauss, Ohio State University, Columbus, Ohio—(Holstein)

Dr. E. C. Deubler, Newton, Pennsylvania—(Ayrshire)

Dr. Paul H. Phillips, University of Wisconsin, Madison, Wisconsin—(Guernsey)

Dr. W. W. Yapp, University of Illinois, Urbana, Illinois—(Jersey)

ECONOMICS

C. T. Conklin (Chairman), Ayrshire Breeders' Association, Brandon, Vt.—(Ayrshire)

Dr. G. M. Cairns, University of Maryland, College Park, Maryland—(Holstein)

Paul Bennetch, Plainsboro, New Jersey—(Brown Swiss)

Fred Seiss, Lebanon, Indiana—(Guernsey)

A.D.A. BUDGETS $1,200,000

The June fund raising campaign of the American Dairy Association made available to this group $1,200,000 which has been budgeted by the A.D.A. Executive Committee. The budget is made up on the basis of 75% for advertising, 10% for research, 7% for merchandising, 5% for administration and 3% for food page publicity.

S. E. N. Y. Herd Dispersal

The Famous Merriwold Herd

Monroe, Orange Co., New York

At the Farms, Located 3½ Miles North of Monroe, on Route 208

FRIDAY — SEPTEMBER 12

Starting at 10 A. M.

140 REGISTERED HOLSTEINS

RICH IN THE BLOOD OF

GENERAL POSCH
Great transmitting son of Johanna Rag Apple Pabst and Lady Meg Posch.

T.B. ACCREDITED AND NEGATIVE
Herd Founded 1931 — Nearly All Home-Raised

Consisting of 70 milking cows, 30 bred and open heifers, 30 heifer calves and 10 service age bulls.

Senior Sire — COUNT JOSEPH POSCH — Selling

A 7-yr.-old son of General Posch from Liane Sylvius Maid, New York State Champion junior 3-yr.-old with 935 lbs. fat from 25,762 lbs. milk. Her dam, Lena Alcartra Segis, with the sensational record of 1105 lbs. fat, 31,802 lbs. milk.

Many Daughters and Granddaughters Also Selling

— — — — — —

Junior Sire — a Son of ALMIS BESSIE POSCH
4y 0m-305d-2X 19695 M. 3.7% 735.9 F.
(National Champion)
4y 0m-365d-2X 21791 M. 3.7% 816.8 F.
(First on 1946 Honor List)

WATCH FOR DETAILS AND PHOTOS NEXT TIME

JOHN S. HOLLORAN, Owner
Monroe, N. Y.

R. AUSTIN BACKUS, Sale Mgr. & Auct.
Mexico, N. Y.

BREEZY HILL HEIFER SALE

FRESH AND BRED HEIFERS

At the Farm of Donald Marchand — Near Norfolk, Connecticut

Farm located midway between Norfolk and Winchester. From Norfolk Center take Route 49, known as Torrington Road and take first left.

FRIDAY — AUGUST 22

Starting at 12:30 P. M.

51 REGISTERED HOLSTEINS

T.B. AND BLOOD TESTED — NEARLY ALL CALFHOOD VACCINATED

40 BRED HEIFERS—Including 20 Due in August and September

9 FRESH HEIFERS — 2 SERVICE-AGE BULLS

Sale includes 14 daughters of dams with 400 to 547 lbs. fat on 2X, several from 4% to 4.3% dams. One daughter of Cornell Neptune Prince, son of a New York State Champion with 825 lbs. fat, 4.1%, in 305 days at 4 yrs., 3X. One daughter of Cornell Pledge Echoland, whose dam made 684 lbs. fat with 4% test at 2 yrs., 3X.

An outstanding offering of choice heifers, popular breeding, well-grown, many bred to high record sires including sons of Montvic Rag Apple Sovereign. Many rich in popular Rag Apple, Colantha and Ormsby strains.

REMEMBER THIS IS A COMPLETE DISPERSAL

Where you will be able to make some splendid purchases at prices you can afford to pay.

DONALD MARCHAND, Owner
Norfolk, Connecticut

R. AUSTIN BACKUS, Sale Mgr. & Auct.
Mexico, New York

REINCARNATION

YES ---

We believe in reincarnation with definite improvements.

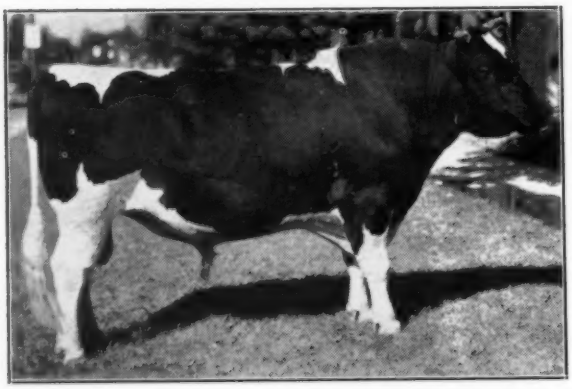
"CAPPER"

"ALCARTA GERBEN"

and "VEDA"

SIR PIETERTJE ORMSBY MERCEDES

These Champions Did Not Just Happen



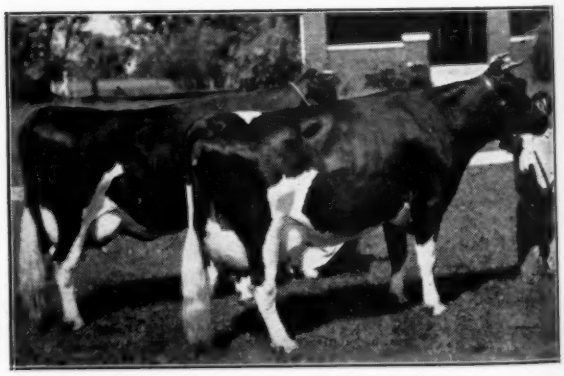
CARNATION GOVERNOR MADCAP

Family Characteristics Transmit

By limiting our inheritance to great families and by producing more "Green Pastures", we can produce still greater animals

Carnation Governor Madcap's production index:

HIR - 2X - 305d -					
23 dtrs.	10750	Milk	3.71%	399	Fat
dams	8970	Milk	3.66%	328	Fat
Increase	1780	Milk	.05%	71	Fat
HIR - 3X - 365d (for 7 highest rec. dtrs.)					
7 dtrs.	16319	Milk	4.1%	667.1	Fat
dams	10895	Milk	3.5%	387.5	Fat
Increase	5424	Milk	.6%	279.6	Fat



PRODUCE OF LADY ORMSBY DE COLFAX
Two beauties, and both sired by Carnation Governor Madcap.

Dunbar and Middleton Farms

Home of Carnation Governor Madcap

Colfax, Indiana

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Fleet-Wing Farms, Loufman Bros., Homerville, Ohio—Home of Champions. Herd headed by Dunloggin Aim, son of "Confident" from "Elenora". Junior sire a grandson of Dunloggin Mistress Melody and Dunloggin Adeen. We can furnish you with intensified Dunloggin blood. Satisfied customers are our best "ad."

★

M. & F. Dellinger, Plain City, Ohio—Home of FOOTPRINT, full brother to Safemaster, son of Woodmaster from Beauty Pietertje Netherland Della. "Footprint's" first two daughters at 2y, 2X made 694 and 605 fat. Being mated to a great son of Lochinvar. A few really nice calves to offer. Write us today.

★

H. D. Andreas & Sons, Beach City, Ohio—We are mating our daughters of Dunloggin Marathon Segis, Dunloggin Footprint and Dunloggin Reprint, to our show bull, Pond Gate Sir Dictator Model. His sire, dam, and world record sister are close to the top of the breed in type and production. Visitors welcome.

★

Windy Shade Farms, S. J. Johnson, Westchester, Ohio — Home of Dunloggin Lochinvar, son of Lochinvar from the highest record daughter of Woodmaster with 1168 fat, 31,901 milk, 3X. Being mated with daughters of Winterthur Posch Ormsby Fobes. Lauxmont O Rose Lad also in service. Write for list of calves by these sires.

★

Caroldale Farm, C. T. Shreve, Damascus, Ohio—A herd of daughters of Rear Admiral Ormsby Fobes, being mated to Dunloggin Ormsby Master Sylvia, son of Woodmaster. Also joint owners of Osborndale Lochinvar, $15,000 son of Lochinvar — and Lauxmaster, famous son of Mistress Queen. A good place to get a well-bred bull. Elgie Boyle, herdsman.

★

Larwood Farms, Glenn Shreve, Damascus, Ohio—Joint owner of Osborndale Lochinvar and Lauxmaster, and owner of Lauxmont O Bonny Belvo, a combination for high test and good udders. A select herd that is making good. We may have just the bull for your next herd sire.

★

Otco Farms, Strongsville, Ohio—Ohio Tool Co., Owner; G. A. Burdick, Mgr. An outstanding foundation herd of Dunloggin, Lochinvar and Lauxmont blood being mated to two 1000-lb. fat sires: Dunloggin Woodsman (1047-lb., 4.4% inbred Woodmaster); and Dunloggin Romeo Var, by Lochinvar from the only twice 1000-lb. fat Woodmaster daughter.

OUR SIRES ARE FROM GREAT COWS

DUNLOGGIN MISTRESS QUEEN
"The Queen of them All"

— **Dunloggin Mistress Queen** one of the top cows of all time. Sold for $10,100.

She is the dam of —

LAUXMASTER

our herd sire—with a few good sons available and with many of our top cows bred to him.

OTCO RO VAR ADMIRAL, our junior sire, is a son of Lauxmont Admiral Lucinda (now making 800 to 850 lbs. fat). He is sired by Dunloggin Romeo Var, Otco Farms great Lochinvar son from the twice 1000-lb. fat Woodmaster daughter. We are mating these great sires to our daughters of **Dunloggin Follow On,** daughters of **Lauxmaster, Dunloggin Victor,** etc.

LAUXMONT ADMIRAL LUCINDA
Now on test at Otco Farms, making 800-850 fat, over 4% test. Daughter of Admiral Lauxmont.

We offer choice bulls of this blood. Stop in and see our herd.

WEAVERDALE FARM

Alliance, Ohio

DR. HARRY WEAVER, Owner — PAUL BURDICK, Mgr.

L. W. Nisbet Co., Loveland, Ohio—Our fine lot of Dunloggin Standard daughters (son of New Year Belle) are being mated to Dunloggin Designer (full brother to the Gold Medal "Design" at Overbrook) —also to a maternal brother by Lochinvar. Young bulls available that please.

★

Templeogue Farms, Hudson, Ohio—Home of Dunloggin Dark Master, one of Ohio's outstanding Woodmaster sons. Full brother to Mistress Koba and to Mistress Ruth. His daughters being mated to King Successor Hiemke, our son of Raymondale Ideal Successor from 891-lb. fat Dunloggin Bessie Betty.

Delwood Farms, Don Phillips, Damascus, Ohio—A small, select herd of great producing females. Using Osborndale Lochinvar ($15,000 son of Lochinvar); Lauxmaster (son of Mistress Queen); and a son of Rear Admiral Ormsby Fobes. If you need a good bull, see our offerings.

★

Meadow Springs Farm, Alliance, Ohio—Spring Holzworth—F. C. Baughman, owner. Home of Dunloggin Follow On. Joint owner of Lauxmaster and Osborndale Lochnivar. These great sires being mated with an outstanding herd of select females. Offering some wonderful young bulls by these sires. Let us know your needs.

Willow Springs Sale

(Continued from page 25)

tember calf that was scheduled for future use at Willow Springs, a son of Crescent Beauty Admiral from one of the flashiest daughters of Jule King Fobes. He brought $2100 and went to Robert W. Adams of Tulsa, Okla. Two Admiral and four Golden Cross females went with him, for a total investment of $6650.

The senior sire, Crescent Beauty Admiral, a son of Jule King Fobes from a 490-lb. daughter of Crescent Butter Boy Prince, went to B. H. Chrisman of Littleton, Colo., for $1800. Mr. Chrisman also bought an intensely "Crescent Beauty" bred yearling bull and three foundation females, to give him a well-rounded foundation group to work with.

Fermin Larrey of Fresno, Calif. had most of the top Crescent Beauties marked in his book, and he was the final bidder on 9 of them at a total investment of $7000. He is one of California's newer breeders and plans to develop his breeding program along the Crescent Beauty-Admiral line.

The sale was considered a resounding success by seller and buyer alike, and Sale Manager A. W. Petersen and his hard-working crew of assistants kept it running smoothly and rapidly, taking just 4½ hours to sell the entire lot of 100 animals, which included 8 half-number calves and two nurse cows sold at the end of the sale as grades. J. E. Mack was head auctioneer, assisted by Bert Powell of Topeka, Kans., and Col. Croft of Mt. Morrison, Colo. Allan Hetts and Whitie Thomson presented the animals in the ring.

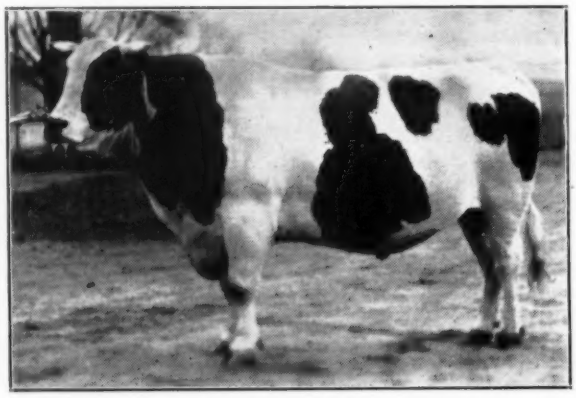
Mrs. Carran, owner of Willow Springs Ranch, was a gracious hostess and highly interested spectator throughout the sale and the day preceeding.

Buyers were as follows, with their purchases at $400 or more:

Allan and John Hetts, Atkinson, Wis. (1)
Crescent Beauty Princess Marita
2109818 (11-14-39) $4600
Clair I. Miller, Medina, Ohio (13)
Crescent Beauty Jule Duplicate
2275265 (11-28-40) 3500
Elmwood Jule Violet Ormsby
2436217 (9-10-41) 2600
Elmwood Admiral Jule
2429810 (10-1-41) 1700
Leedora Man-O-War Buckeye Fobes
2306201 (8-5-41) 1600
Crescent Admiral Vickery Fobes
2560281 (1-16-44) 1350
Crescent Beauty Jule Neta
2536457 (1-10-45) 1300
Crescent Vickery Vale Fobes
2133611 (12-3-39) 1200
Willow Springs Crescent Sapphire
26322458 (5-1-45) 1150
Willow Springs Crescent Admirance
2763057 (9-5-46) 1050
Willow Springs Crescent Admirable
2763057 (9-5-46) 1050
Willow Springs Golden Lark
2632475 (2-13-46) 1000
Willow Springs Golden Violet
2632451 (11-22-44) 1000
Cedar Grove Snowball
2315955 (1-2-42) 775
Cheatham Dairy, Laveen, Ariz. (2)
Jule Queen Fobes
2652115 (5-14-43) 2300
Crescent Beauty Lad Lass
2613078 (5-6-45) 975
Robert W. Adams, Tulsa, Okla. (7)
Willow Springs Crescent Ace (m)
587376 (9-5-46) 2100
Willow Springs Golden Katy
2632453 (12-3-44) 1000
Willow Springs Admiral Clara
2632454 (1-14-45) 800
Willow Springs Golden Rose
2632464 (9-20-45) 750
Willow Springs Golden Hope
2632460 (1-15-45) 700
Crescent Admiral Queen Fobes
2560280 (1-11-44) 650
Willow Springs Golden Oriole
2632468 (11-8-45) 650
F. S. Borror & Son, Springville, Calif. (3)
Crescent Beauty Supreme Joy
2536456 (5-9-44) 2000
Jule Crescent Queen 2632054 (1-7-45) 1800
Queen Ormsby Fobes of Rock 2d
2632056 (5-4-45) 1000
B. H. Chrisman, Littleton, Colo. (6)
Crescent Beauty Admiral (m)
837973 (3-4-41) 1800
Willow Springs Crescent Re-Echo
(3-14-47) 950
Willow Springs Charming Cavalier (m)
897374 (8-16-46) 525
Oak Dell Colantha Maid
2212301 (11-21-40) 425
Willow Crescent Gem (4-15-47) 425
Hickory Creek Farm, McHenry, Ill. (4)
Leedora Lady Buckeye Echo
1890392 (1-25-37) 1650
Rowilma Lady Posch
2019967 (1-5-38) 1100
A. C. Thomson, Mt. Morrison, Colo. (2)
Oak Dell Princess Judy
2272618 (7-7-41) 1600
Starwood Neta Mary Segis
2352441 (2-8-42) 1300
Michael Brill, Beliot, Wis. (1)
Willow Springs Crescent Miss Echo
2763059 (10-23-46) 1500
Scott Meyer, Hannibal, Mo. (2)
Crescent Beauty Jule Queen Jule
2684100 (9-18-44) 1500
Crescent Maid Jule 2652114 (4-6-43) 1250
Fermin Larrey, Fresno, Calif. (9)
Willow Springs Crescent Opal
2632465 (9-18-45) 1150
Willow Springs Crescent Fashion
2632466 (9-2-45) 1025
Willow Springs Crescent Eleanor
2632472 (1-4-46) 1000
Twin to Above Cow 1000
Willow Springs Crescent Wilma
2582138 (3-21-45) 875
Willow Springs Crescent Kilt
2632476 (2-18-46) 550

Top in New England

11th on the Honor List With 155 Points



MONTVIC POSCH RAG APPLE (V.G.)
Gold Medal Sire and greatest son of Johanna Rag Apple Pabst. Our Honor List records are made by his descendants.

With only 13 cows on A.R. test, our herd made 13 Honor List records in 1946, scoring a total of 155 points. To make a showing like this — placing 11th in the nation in competition with the many large herds which make several times as many AR records — naturally encourages us and gives us renewed confidence in our breeding program.

All but two of the ten animals which made our 13 Honor List records are daughters of Montvic Posch Rag Apple, our foundation sire, pictured above. Another is a granddaughter.

We are breeding most of these Honor List cows and heifers to MALLARY FARM RAG APPLE TRIUMPH, son of Posch out of Montvic Rag Apple Colantha Abbekerk, world's record 3X butterfat producer with 1263 lbs. of fat, and greatest daughter of Johanna Rag Apple Pabst. Their sons will be for sale.

Mallary Farm

Bradford, Vermont

Mr. and Mrs. R. DeWitt Mallery
Owners

Fred M. Nichols
Manager

Willow Springs Crescent Lassie (9-18-45) 500
Starwood Princess Miss Pueblo 2589655 (8-28-44) 500
Willow Springs Crescent Lass 2632469 (9-18-45) 400
J. Harold Gray & Sons, Denver, Colo. (4)
Willow Springs Golden Dream Girl 2651756 (6-2-45) 925
Willow Springs Golden Star 2632449 (11-26-44) 875
Willow Springs Golden Nora 2632452 (12-10-44) 850
Willow Springs Golden Ruby 2632471 (11-17-45) 825
Edmond E. Fellers, Hays, Kan. (3)
Willow Springs Charming Josephine 2632462 (9-20-45) 775
Rocky Josephine Companion 2545453 (7-24-44) 650
Jewish Consumptives Relief Society, Spivak, Colo. (2)
Oak Dell Crescent Charming Joe (m) 909731 (2-4-44) 775
Willow Springs Charming Judith (1-6-47) 475
Country Royal Rancho, Denair, Calif. (5)
Jule Queen Ace 2632053 (7-18-44) .. 700
Queen Jule Fobes Ormsby 2632055 (2-27-45) 550
Admiral Jule Gay Boy (m) 953358 (1-1-46) 550
B. D. Gladden Glendale, Ariz. (2)
Admiral Ormsby Juliana (5-19-46) .. 700
Willow Springs Charming Juliana (11-10-46) 450
Frank S. Crane, Golden, Colo. (3)
Fobes Segis Vickery 2632455 (1-17-45) 600
Willow Springs Crescent Topsy 2632461 (3-27-45) 500
Willow Springs Golden Bess Burke 2678529 (4-27-46) 450
Byron T. Knowles, Steamboat Springs, Colo. (2)
Willow Springs Golden Jade 2532467 (9-2-45) 600
W. H. Duppman, Golden, Colo. (2)
Willow Springs Charming Julia (12-7-46) 550
Willow Springs Gay Girl (11-9-46) .. 425
Glenn A. Palmer, Topeka, Kan. (1)
Willow Springs Golden Emerald 2582137 (2-4-45) 550
N. W. Cranson & Sons, La Junta, Colo. (6)
Ormsby Glory Belle 2647661 (1-1-44) 500
Willow Springs Pansy Alma 2582135 (2-25-44) 500
Wayne Triune Piebe 2454645 (10-26-39) 450
P. J. McCoy, Windsor, Colo. (1)
Willow Springs Crescent Neta (m) 987377 (9-25-46) 500
L. T. Winger, Trinidad, Colo. (2)
Starwood Neta Triune Fayne 2352443 (5-16-42) 500
Fullbuckets Karmore 2178280 (5-13-40) 400
Ralph L. Van Gorden, Littleton, Colo. (1)
Willow Springs Crescent Pride (m) (1-13-47) 475
R. L. Cotton, Parker, S. D. (2)
Calf of Crescent Maid Jule 2652114 (4-6-43) 400
Robert E. Palmer, Topeka, Kan. (1)
Willow Springs Golden Karma 2678527 (2-27-46) 400

Other buyers were: Colorado: Geo. S. Smythe, Littleton; Alfred Renzelman, Wray; J. K. Mullen Home for Boys, Ft. Logan; Robert C. Montgomery, Longmont; Jacob H. Hoffman, Ft. Morgan; Ernest Burke, Boulder: Kansas: Lee Stickley, Kingman; Phillips Bros., Manhattan; Texas: C. T. Retherford, Amarillo; P. D. Gertson.

Herdsman's Corner

(Continued from page 24)

other green feed has kept the herd in good condition and kept the production up as well or better than when we practiced pasturing.

However, if one had a farm where land was cheap and some hard to cultivate, pasturing would be recommended. As to the pasture mixture, that would have to depend on the location and type of soil. Plant the grasses best adapted to your soil and climate. I am also a firm believer of rotating pastures and fertilizing the land well before it is planted to your grass pasture as mineral taken into a cow's system through plant life is your very best form of mineral.

VIRGINIA STATE HOLSTEIN FIELD DAY

The Virginia Holstein breeders are holding their annual field day at the farm of Temple Slaughter, Culpeper, Virginia, on August 14th.

Mr. Glen M. Householder will be the guest speaker. The breeders have outlined a very nice program featuring adult, 4-H and F. F. A. judging contests, weight guessing contests and a visit to the Culpeper Artificial Breeding Farm.

The breeders are anticipating a very nice event and everyone is invited to attend. The visitors will have an opportunity to inspect the very nice herd belonging to Mr. Slaughter.

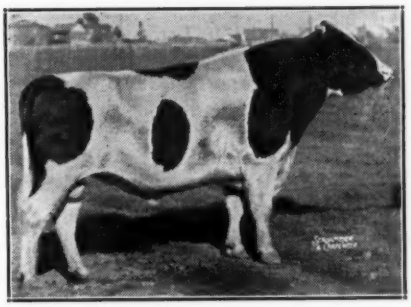
ILLINOIS FIELD DAY AUG. 24

Illinois breeders will hold a field day and picnic Sunday, August 24, at Frank Howard's Hickory Creek Farm, West McHenry, Ill. We do not have details of the program at this time but breeders can be assured of a most interesting day in the inspection of the Hickory Creek herd and layout. Mark the date on your calendar. We hope to have more information for our next issue.

WESTLEA FARM

BRIDGEWATER MASSACHUSETTS

Home of



Montvic Rag Apple Nobleman

Son of—
RAYMONDALE IDEAL SUCCESSOR
And—
MONTVIC CHIEFTAIN ABBEKERK
Who Completes the World's Champion Group of Four Direct Generations on 3X, Averaging 937.8 Lbs. Fat.

— — — — — —

He is a 7/8 Brother to MARKSMAN
A 3/4 Brother to LOCHINVAR
And a Maternal Brother to MONOGRAM
OUR HERD BOTH CERTIFIED AND ACCREDITED

Westlea Farm

Bridgewater, Mass.

Out Wisconsin Way

(Continued from page 27)

by the two former herd bulls. One of these bulls was a son of old Pabst Lady Aldermoor Pontiac by King Bessie Colantha Hark (G. M.). The other was King Bessie Don Senior, who was by King Bessie Don and out of Bessie Ormsby Lottie. These two Bessie-bred bulls did a nice job of siring good udders.

The senior herd sire today, with over 100 daughters and granddaughters in the herd now, is Osborndale Tovarich Champion, son of the Gold Medal "Tovarich" and out of the 992-lb New England Champion daughter of Sir Bess Ormsby May and the "Educator" cow (1041 fat). He'll be on the "proven" list any time now—its just a matter of arithmetic—and his daughters are good producers, milking up to 70 lbs as 2-year-olds. It should be noted in making any record analysis on this bull that as many as two dozen men have done the milking in the course of a year, which couldn't help but have its adverse effects. To help "Champion" they have been using a couple of his sons, one from an 814-lb fat cow who was sired by the full brother to Montvic Rag Apple Colantha Abbekerk.

In Wisconsin

We were staying at the Carlton in Watertown, and there were four herds in that area we were particularly anxious to see: Walter Lange's, Clyman Farms, Piper Bros., and Albrecht Bros. After the selling at Milford Meadows was through for the first day's session a whole crew of us headed out for Lange's. There was Mike Stewart and C. B. Smith, George Keiffer, and a few others, with Gene Halbach leading the way. We hope he can find this good neighboring herd easier next time!

Walter and his son were there to show us around, starting with the two bulls, Dunloggin Dutchmaster and a son of "Burke" from the highest record daughter of the Pabst Farms "Pride" bull. Then the heifers, sired by both bulls, with a conference of the "experts" finally agreeing on the best one of them to show this fall.

Then on out to the wooded pasture lot where the milking herd was grazing. There were cows in there with over 800 lbs, and one, at least, (I believe it was a daughter of Dutchmaster) that is heading for over 1000 lbs now, with 700 lbs in her first 7 months. We all liked the big, black "VG" Dutchmaster daughter a little better than the Excellent cow. These Dutchmasters mature into great big bodied things with udders that stand up for a lifetime. It is about as good a herd of working udders as you will ever see—no bad quarters—no "let downs," and they are really making some big records.

We found it difficult to take notes with so many men asking the questions, but don't miss Walter Lange's when you go cow-hunting around Watertown.

Clyman Farms

Gene Halbach is doing a grand job here. He took us right out to the pasture where the Baker Farm Hallelujah daughters were working. Just across the fence was a group of Man-O-War Combine bred animals, and other Man-O-Wars picked up in Minnesota this spring, right up to their middles in Brome grass. Then through the barns on the main place, where we looked at the son of Chip of Nettie and Aaggie, and a few more of the "Combines," including the full sisters that were in the Res. All-American "get" and Honorable Mention "produce" last year. They have a very promising Dunloggin Dutchmaster son out of the white cow in the "produce" that is seeing some service now. He's a short aged senior yearling that may be out with the show herd.

The show cattle are at another place up on the main highway, from a 4-year-old right on down through the calf classes (both sexes), with a good bunch of substitutes to select from. They keep their heifer calves here where they have a generous concrete yard to run in the year around.

Piper Bros.

The next morning Alvin Piper came in to pick up Freddie Wetmore for a new picture of their Watertown Bull Clubs $11,500 sire, Carnation Madcap Maximum, who makes his home at the Piper farm, just south of town. I went along to see what I could see, and be Freddies Attention Getter. He was all

Lyman Lamb Heifer Sale

Sale Pavilion — Earlville, N. Y.

Thursday, August 14

Starting At Noon — Lunch Served

100 Registered Holsteins

T.B. ACCREDITED — BLOOD TESTED

Majority Bang's Vaccinated

Bred Females Examined for Pregnancy

Consisting of

BRED AND OPEN HEIFERS — 14 SENIOR HEIFER CALVES

Many heifers close springers, others due in fall. Popular blood lines, a choice lot.

Two Service Age Bulls

Rich in Rag Apple Blood

One is a senior yearling with six crosses to Johanna Rag Apple Pabst, out of Knollwood Rag Apple Bertha, now on AR test and promising over 700 lbs. fat with 4% test as a 3-year-old.

The other a yearling grandson of Fairview Montvic Chieftain 12th from a dam with 330 lbs. fat, 3.6%, 2X, at 2 years.

GOOD HEIFERS IN THEIR WORKING CLOTHES

These heifers are taken right out of pasture and offered to you as you see them — not "dolled up" for a sale. Some of the best blood lines of Canada and New York State, good size and worth the money.

E. J. Keane of Merchants National Bank, Syracuse, will be on hand to extend credit if desired.

Write for Information to

R. AUSTIN BACKUS — or — **LYMAN LAMB**
Owner
Mexico, N. Y. **Oswego, N. Y.**

dolled up and ready and we got him on the first try. You'll see a pretty flashy looking big light colored bull in the Bull Club ad pretty soon. With the service fee at $100 they have just about retrieved their original investment on him since his purchase in the 1945 spring Anniversary Sale at Waukesha.

We aren't quite sure whether the main enterprise at Piper Bros. is their own good herd, or their artificial breeding business. They now have 11 bulls, 8 Holsteins, 2 Guernseys and an Angus, and are servicing between 600 and 700 herds, with Alvin and one of his brothers on the roads all the time. We saw milking daughters of one of them, Strathmore Prince Hengerveld, a show bull that came from Hays & Co., and placed third in the aged bull class at Milwaukee last fall. They are pleasing individuals, straight, lots of dairy quality, and carrying the right kind of udders. Other Holstein bulls include a Maytag-bred son of "Dictator" and young sons of both "Dictator" and the Strathmore bull.

Albrecht Bros.

Freddie took new pictures of Dunloggin Belwin and Dunloggin Royal Var, here, and we had to pass up a visit to the pasture to see the milking herd because of lack of time. "Belwin" looks good, and right in show shape. "Royal Var" was a problem because he has never been trained to stand correctly. He gets that stud horse stretch and wonders why they don't take the picture. As you would expect, this son of Dunloggin Elenora by Lochinvar is black, and when he is well posed, with his back up and his head high, he's quite flashy. He'll middle down as he matures.

The Watertown area is dominated by these four herds, representing several prominent bloodlines: Lange with his Woodmaster-Burke cross; Clyman with their Man-O-Wars; Piper Bros. with their Carnations and Strathmores; and Albrecht Bros. with the Dunloggins. The majority of less prominent herds in the area are tying their programs to these through their young herd sires and through wider and wider application of artificial breeding. It is the kind of "community" breeding program that Mark Keeney describes so favorably in Cowphilosophy as the best way of all to breed good cattle.

BULL PASTURE FENCE

Ralph A. Hayne, Inernational Harvester Company executive, sends us the accompanying snapshot of his senior herd sire in his pasture enclosure at Daybreak, Elgin, Illinois. He has found this electric fence the most satisfactory they have ever used. Mr. Hayne gives the following description of the construction:

"You will see there are two electrified wires suspended by wires from the arms or cross bars at the top of posts 8 feet in height. By this arrangement the electrified fence wires are about 20 inches from the inside of the posts which keeps the bull from bunting the posts. The fence wires are stretched to firmly-set corner posts which are protected by electrified wires across the corners.

RALPH DUNLOGGIN AIM
In his electric-fenced pasture at Daybreak.

"The picture does not show the first post and cross arm as clearly as we would like. We believe many WORLD readers could make satisfactory use of this type of fence, to the great benefit of the bulls that should be out on grass."

With Sound Effects

While visiting in France, the Italian composer, Rossini, learned that a group of wealthy admirers planned to have a statue erected in his honor.

"How much will it cost?" he inquired.

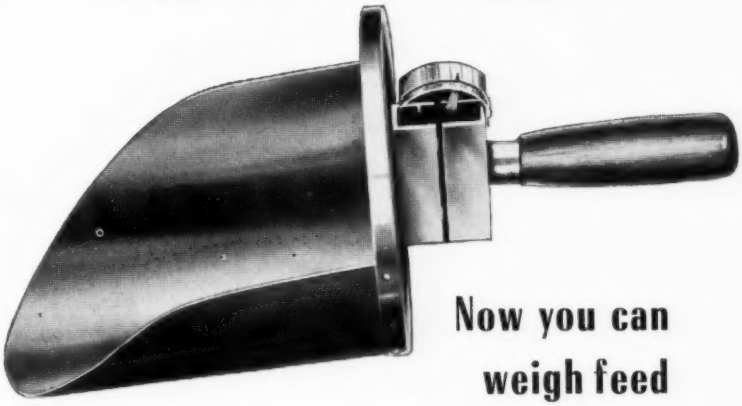
"Ten million francs," was the reply.

Rossini, who was poverty-stricken at the time, chuckled. "How extravagant," he said. "For five million, I'll stand on the pedestal myself."

DOLLYDALE Scoop-scale

(Pat. Ptg.)

It Weighs Feed as You Scoop It!



Now you can weigh feed as you scoop—in one motion!

Handy as an ordinary grain scoop, DOLLYDALE is light—but built to last for years! Avoids waste, saves time—as much as 60 percent over weighing the old-fashioned way. Assures accurate feeding for every cow quickly, easily—but there's **nothing to get out of order.**

Scoop and channels—hard aluminum alloy.

Working parts—cold rolled steel or brass.

Weighing Spring—finest music wire, cadmium plated—will hold tension a lifetime—rides in a seamless metal tube.

THE ROBSON CORPORATION
551 Fifth Avenue, New York 17, N. Y.

TRY DOLLYDALE AT OUR RISK!
Send this coupon Today!

The Robson Corporation — Dept. W
551 Fifth Ave., New York 17, N. Y.

Send —— DOLLYDALE Scoop-scale (s) @ $7.50 each. If I'm not entirely satisfied, I may return it within two weeks of date received and my money will be refunded immediately.

Enclosed find $———— ☐ Send C.O.D. ☐
(prepaid if cash enclosed)

NAME .....

ADDRESS .....

.....

C. B. SMITH TO JUDGE AT SYRACUSE

The New York Holstein-Friesian Ass'n. announces that it has secured C. B. Smith, well known auctioneer and sales manager, Williamston, Mich., to judge the Holstein classes at the New York State Beef & Dairy Cattle Show at Syracuse. The Holstein judging will begin at 1:00 p.m., September 9, and will be completed on September 10th.

$1493 of premium money has been allotted to the Holstein division, with an additional $50 to be added to the appropriation for County Herds by the New York Holstein-Friesian Association, to be paid to each county herd entered in the class.

Entries for the show are open until September 1st, and breeders from outside the state are eligible to compete. Entry blanks may be obtained by writing the New York State Beef & Dairy Cattle Show, R. T. Doubleday, Sec'y., 2100 Park St., Syracuse 8, N. Y.

MONTANA'S NEW SECRETARY

Charles Bick, the new secretary of the Holstein Friesian Association of Montana, is a boy that has grown up on a dairy farm near Ronan, Montana. They have a fine herd of Holstein cattle and are improving them every day. Charles graduated from Montana State College this spring with a major in dairy production. He is a member of Alpha Zeta, national agricultural honorary fraternity. He was reserve champion showman of the 1942 Little International showing a Holsein heifer. He served as chairman of the dairy cattle committee for the 1947 Little International.

CHARLES BICK
New Montana State Secretary

He has had valuable experience working with dairy cattle both at the college and elsewhere. He was the demonstrator for the Labor Saving Caravan that toured Montana this past year. Thus Charles is well qualified to handle the position of secretary of the Montana Holstein Friesian Association in a very capable manner.

In addition to the above achievements he was in the military service of his country. He was in the thick of the "Battle of the Bulge" and he showed exceptional courage and determination which likewise will carry him on in his future work. He succeeds H. Allen Shumate, now National Fieldman for the Western territory.

Sixth Wolverine Sale

SATURDAY—AUGUST 9

Starting 12:30 P. M. Sharp

At Our New Purebred Livestock Sales Pavilion

Williamston, Michigan

Located 6½ miles east of East Lansing or 2½ miles west of Williamston, on U.S. 16.

75 HEAD

Very Choice Registered Holsteins

COWS — HEIFERS — BULLS

All T.B. and Bang's Tested — Many Vaccinated
Milking Cows Mastitis Tested

Featuring a son of Pabst Roamer — a son of Montvic Rag Apple Chief whose 7 nearest yearly tested dams average 775.4 lbs. fat—and a son of Creston Twenty Grand. All three of serviceable age.

Don't Overlook an Outstanding Group of Sisters
Granddaughters of Monogram

MANY FRESH AND SPRINGING COWS AND HEIFERS
A Few Choice Heifers and Heifer Calves

Consignments from some of the best herds of Michigan to give every Breeder and Dairyman a real opportunity.

BUY THE BEST AT YOUR OWN PRICE
Write for Information to

C. B. Smith **Sale Manager and Auctioneer**

Williamston, Michigan

Assisting Auctioneers

C. B. SMITH, JR. **LELAND J. OSBORN**

MALLARY SALE AVERAES $611

Our apologies to all concerned for the error in our report of the Mallary Farm Sale, listing an incorrect average. The correct figure is $611, as announced at the close of the sale by Sale Manager Backus. In our report we gave the correct total, $26,290, but this was for 43 head instead of 44 as we accidentally stated. Although the prices on a number of the animals were disappointing to the owners, the average of $611 should be considered quite satisfactory and this will rank with the good sales of the year.

NEW ENGLAND FIELD DAY AUG. 16

Breeders are again reminded of the New England field day and picnic at Broad Rock Farms, Peace Dale, R. I. Saturday August 16. Everyone interested in Holsteins is invited to be Mr. Gammino's guest at lunch featuring those famous Rhode Island clams. More details were given on Page 84 of the July 19 WORLD.

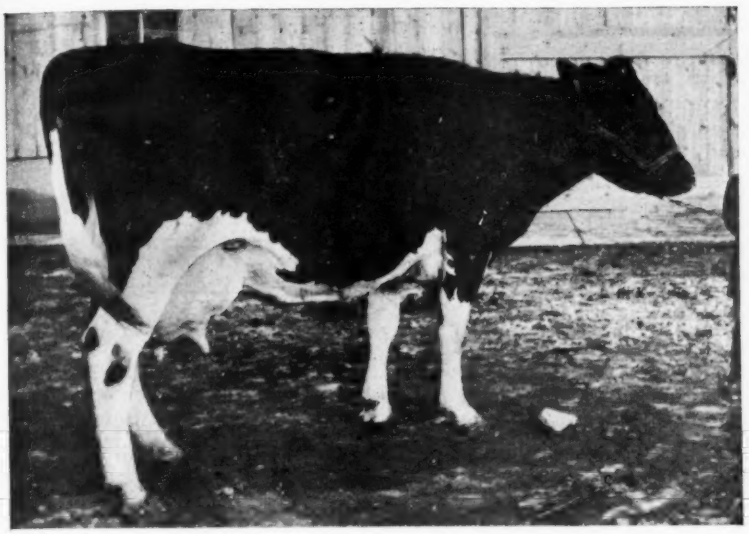
FRANK L. RONAS DISPERSAL

At the Farm—One Mile from Philadelphia, N. Y.

Philadelphia is in Jefferson County, 16 miles north of Watertown on Route 11.

SATURDAY — AUGUST 9

ALL DESCENDED FROM THIS GREAT BROOD COW



ELMWOOD MINK KORNDYKE

Back in 1913, this great cow made a 7-day butter record of 31.76 lbs. at 4½ yrs., and her daughter, Elmwood Mink Korndyke 2d, made the even more sensational record of 21.42 lbs. butter in seven days at the tender age of 1 year, 8 months, a world's record for that age when made, and later came back with a mature record of 31.76 lbs. butter in 7 days.

THE ENTIRE RONAS HERD IS DESCENDED FROM THIS COW

36 COWS

Largely 3 and 4 years old. About a third to freshen from sale time through fall.

Including—29 daughters of **Fairview Montvic Chieftain 22d**, famous 4% grandson of Montvic Chieftain and from a granddaughter of **Abbekerk Sylvius Lad 13th.**

7 daughters of **Montvic Pathfinder Governor**, 6 2d-calf heifers and 1 1st-calf, all milking well and testing about 4%.

PATHFINDER GOVERNOR'S first daughter, Eco-Sylvius Montvic Inka, born Nov. 28, 1943, made 464 fat, 4% test, 2X, as a 1st-calf heifer, she sells.

5 SONS

of **Montvic Pathfinder Governor** from the best cows in the herd. 2 of service age—3 soon will be. All sired by Pathfinder Governor.

8 CALVES

Male and female, by the herd sire and from high record cows. (Note: Mr. Ronas' son has purchased 16 open yearlings and 1 bull for a foundation—all others sell).

All cows with records for 3 or 4 generations!

50 Reg. Holsteins

T.B. TESTED — BANG'S APP.

Herd Established 1905

No females purchased since Elmwood Mink Korndyke, some 35 years ago, but the best of herd sires have been bought, including:

ADMIRAL WALKER BOON—(1913)
KORNDYKE FAYNE BUTTER BOY—(1915)
RAG APPLE INKA HENG.—(1919)
ECO-SYLVIUS PONT. KING—(1925)
ALCARTRA KING SYLVIA 9th—(1926)
MIDDLETON SIR CREAMELLE WALKER—(1930)
FISHKILL PIEBE INKA—(1930)
LLENROC KING ORMSBY JEMIMA—(1932)
POHLCREST K O I PONTIAC—(1931)
KING BESSIE PET—(1934)
KING BESSIE HARTOG ORMSBY—(1937)
FAIRVIEW MONTIAC CHIEFTAIN 22d—(1940)
MONTVIC PATHFINDER GOVERNOR—(1943)

Present Herd Sire Sells

MONTVIC PATHFINDER GOVERNOR No. 836710
Born Dec. 23, 1943

A son of Montvic Pathfinder, himself, out of Leafy Lawn Milly Ormsby Posch, with 483.4 lbs. fat, 3.8%, as a senior 3-yr.-old on 3X, she a granddaughter of Abbekerk Sylvius Lad 13th, and Carnation Ormsby Governor.

7 Daughters — 5 Sons Sell With Him

Herd Averages

In CTA

1945 ..... 428 Lbs. Fat
1946 ..... 432 Lbs. Fat

Herd averages at shipping station have been right around 4% for years and for the last four months have been over 4% each month on 36 head.

Write for Information to

R. Austin Backus
Sale Manager and Auctioneer
Mexico, New York

or

Frank L. Ronas
Owner
Philadelphia, New York

Shiawana Grandmaster

A remarkable sire in that he duplicates and surpasses the performance of the "Greats" and does it under definitely average farm care.

"Grandmaster's" ninth daughter will soon finish her 2-year-old record with over 600 of fat in 305 days (2X) and as she will be 14 months between calves and like all "Grandmasters" will persist to the end, she will be right at 700 lbs. fat in 365 days.

Nice going, we say, for a farm cow.

Our by-line "HIGHEST RECORD TRANSMITTER, WITH THE BEST TRANSMITTING PEDIGREE," is NOT hot air.

Investigate and compare.

We offer artificial service, sons, and an occasional heifer — at reasonable prices.

Van Hoven BROS.

"Michigan's Pioneers in Artificial Breeding"

Jenison, Michigan

Indiana State Field Day

(Continued from page 26)

handle the entire large scale operation. Tillman Bubenzer is manager and John Coopman, herdsman. Among the labor saving devices which we observed were the mechanical gutter cleaner, silo unloader, automatic chopped feed unloader, spraying pen, automatic grain unloader, portable feed troughs, hay chopping equipment, power take-off sprayer and mow curing system.

The morning program was spent in observing the farm livestock and the methods of operation. By noon a soaking rain had taken over the situation and the gathering ate its picnic dinner at long tables erected for just such an emergency in the spacious tool barn. A public address system was hooked up here and the program of welcoming guests, introduction of distinguished persons present, the judging contest and brief talks by Ted Prescott of the **World** on advertising Holsteins, and by Glen Householder on Holstein type were conducted in this shelter.

E. A. Gannon of Purdue had charge of the judging contest which was officially placed by C. B. Smith of Williamston, Mich. Registered calves donated by Conner Prairie Farms were awarded to the judging contest winner and to the lucky number holder for the "gate" prize.

An Indianapolis radio station was on hand with its recording equipment, and much of the program was later broadcast from the transcriptions.

"STEADFAST" HE FITS . . .

This new herd sire, just purchased from Carnation Farms, blends into our breeding program perfectly. **Carnation Steadfast Homestead,** just a year old in June, is out of the 506-lb. 2-year-old daughter of Carnation Josephine Moole, by Governor of Carnation. His sire, Carnation Ensign, is by "Chieftain" and from the 1066-lb., 4.4% Carnation Imperial Lassie, daughter of Governor of Carnation and full sister to "Imperial." We are particularly fond of his two granddams (of first importance, to our mind, in sire selection).

Won't you come and see him, and the "Emblem" and "Joe" daughters, and the daughters of three other Carnation sires?

GRAHAMHOLM FARMS

ROCHESTER, MINN.

GRAHAM & ANDERSON, Owners

H. C. ANDERSON in Charge

F. A. "Dick" Best, Indiana's fieldman-secretary, did a fine job of supervising all arrangements and keeping the program rolling along on schedule, and the rain failed to dampen the spirit of the occasion or the efficiency with which the program was carried out.

The cow-minded folks found much of interest in the foundation Holstein herd, which is headed by Pabst Burke Belmont Pride, the son of Wisconsin Admiral Burke Lad which was purchased from C. W. Henry of Greeley, Colo., in the 1947 Elkhorn Top-of-the-Crop Sale. He is a full brother to Pabst Comet, one of the promising junior herd sires now in service at Pabst Farms. A daughter purchased in the same sale was also on display, her pedigree featuring the great four-generation "Valentine" family in the noted Henry herd.

The other herd sire is Papoose Ormsby Perfection Conner, a distant Rag Apple from a top cow in the foundation herd with 574.5 lbs. fat in 282 days, 2X milking.

Wisconsin State Picnic

(Continued from page 26)

one of our goals, and he pointed out the unique quality of the Holstein breed for utilizing more homegrown feeds, for producing the most milk and the highest profits over feed cost.

Gene Mack of Ft. Atkinson, newly elected Vice-President of the National Association, was introduced. Prizes were awarded to the judging contest winners and to the other winning contestants, who included 75-year-old John Lundt of Sullivan, Wis., oldest breeder present, and Christ Meyer and family of Richfield, Wis., for the 'largest family" (7).

Mr. and Mrs. Earl Graham of Modesto, Calif., were among the visitors being on their way back home after an extended vacation trip by motor through the East.

ONTARIO CHAMPIONSHIP SHOWS

Dates for the four Championship Shows of the Holstein breed in the province of Ontario have been announced as follows:

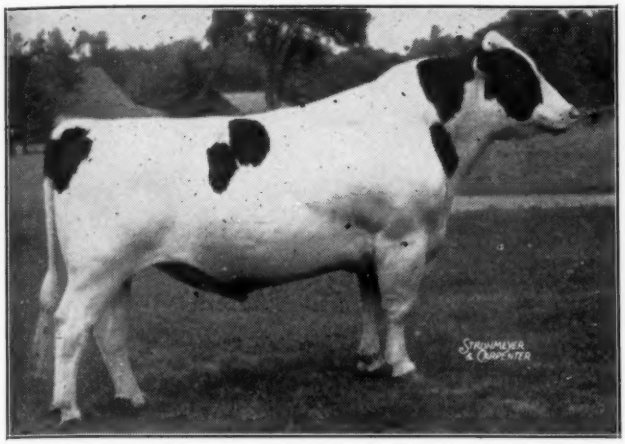
Oct. 9 at Peteboro, with Harvey Swartz, Waukesha, Wis., as judge; Oct. 10 at London, with President W. H. Hicks, Agassiz, B C, as judge; Oct 14 at Brantford, with A. M. Barr, Vornwall, Ont., as judge; Oct 20 at Ottawa, with Eladio Susaeta, Santiago, Chile, as judge

These Championship Shows, held each year in four different sections of Ontario, following a series of Black & White Days held in most of the more important Holstein counties of the province, played a big part in Holstein history in Canada during the war years when the C. N. E. and the Royal were out of the picture and are still being continued due to popular demand.

You will have a swell time at your Holstein Field Day.

AJAX Blood Wins Top Honors

AT THE SUMMER SHOWS OF 1947



MONTVIC RAG APPLE AJAX
Our son of Lochinvar from the world champion junior four-year-old, Montvic Bonheur Hartog, with 1153 lbs. fat, 4.75%, 24,248 lbs. milk. The first Ajax daughters are now finishing some excellent records.

At the Ormstown Exhibition, with former president C. C. Haviland tying the ribbons, a son of Ajax was grand champion, another son reserve senior and reserve grand champion, two Ajax granddaughters were junior champion and reserve junior and two other Ajax descendants—a grandson and a granddaughter—were first prize winners.

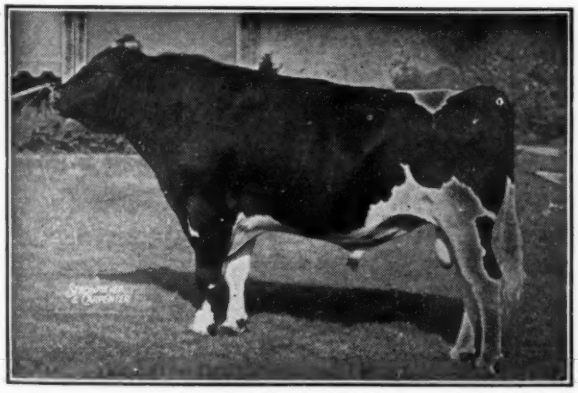
At Lachute, under Eladio Susaeta as judge, a son of Ajax was senior and grand champion, another son junior and reserve grand, while a third son lost a close decision in the two-year-old class to a bull that became reserve senior champion.

We extend congratulations to the owners of these winners who are carrying the Ajax banner for us. One of these days we hope to bring out a show herd that will bring further fame to the Ajax family.

RAYMONDALE FARM — Vaudreuil, Quebec

D. RAYMOND, Owner — C. GOODHUE, Manager

EMPEROR SONS ARE AVAILABLE



EMPEROR OF MOUNT VICTORIA (XX)
Senior Sire at Hawkherst

Our Emperor bulls do not linger with us long but we usually have a few on hand that are old enough to ship. We would be glad to have you come and see them, or write us for information.

Emperor now has two daughters with heifer records above 1000 lbs. fat on 3X — the only sire in Canada that has accomplished this feat and one of the very few anywhere in the world.

We were interested to learn that one of his 1000-lb. daughters was made grand champion at Ormstown this past summer, two of her sons being respectively grand champion and reserve grand champion males at the same show.

Ask us about our sons of Emperor from good record dams, including one from a Good Plus 2-year-old dam with 605 lbs. fat, 4.25%, at 2 years, 2X, she a daughter of Montvic Lochinvar 3rd.

Hawkherst Farm

G. E. D. GREENE, Owner — AGINCOURT, ONTARIO

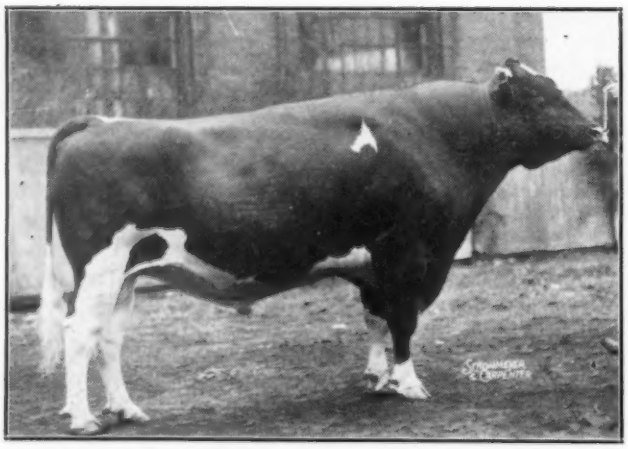
DONGELLEY
REGISTERED HOLSTEINS

This is the home of PABST BARTA PRILLY WAYNE, an All-American, and the maternal brother to Pabst Roamer and full brother to the dam of Pabst Regal, both classified Excellent, both in service at Pabst Farms. Pabst Barta Prilly Wayne is in service on a herd with a 2-year HIR average of 524.2 lbs. fat, with a classification average of 84.1. Drop us a line or pay us a visit if interested in a "Prilly Wayne" bull.

HERBERT T. MARCUS, Owner **AL ROTH, Herdsman** **MONTGOMERY, OHIO**

"HE'S FANTASTIC"

Exclaimed the Senor



MONTVIC RAG APPLE SOVEREIGN (XXX)
Our Senior Sire
Twice All-Canadian and Sire of All-Canadians.

Like everyone else who visits Springbank, our good neighbors from South America are greatly impressed by Sovereign. We will never forget one of them who was just beginning to make a little progress in his struggles with the English language. He looked at Sovereign a moment and then exclaimed in awe-struck tones:

"HE'S FANTASTIC!"

Well, perhaps we would not do as well if we were trying to get our ideas across in Spanish. Probably what the good Senor means was that he never before saw a bull like him and to that perhaps we can all agree.

His daughters, too, are impressive. We have a whole string of them on test now, all producing well from well-shaped, well-attached udders, and **all but one testing 4%.** We will have some records to report just a little later and there may also be some news soon of what the Sovereigns are doing in the show ring. It looks like a "Sovereign Year".

Springbank Farm

T. R. DENT **Doodstock, Ontario**

BRANDON, CALGARY AND EDMONTON SHOWS

There were seven exhibitors in the Holstein classes at Brandon Fair, six at Calgary and twelve at Edmonton. Rockwood Holsteins, St. Norbert, were the big winners at all three fairs, taking the Grand Championship for females in each case and having the Male Grand Championship at Brandon and Edmonton and the Reserve Grand Championship at Calgary. Rockwood also showed both Junior Champions at all three shows and made a clean sweep of the group classes with the exception of the Senior herd at Calgary which was won by Pickard and Clark.

The Grand Champion cow throughout was Elie Heilo Pietje, showing as an Aged Cow in milk. Senior and Grand Champion bull at randon and Edmonton was the winning Aged Bull Rockwood Bonerges Posch. Calgary Pickard and Clark's entry Strathmore Canary Hengerveld beat him in class and went on to the Grand Championship with the Rockwood bull named Reserve Senior and Grand. This decision was reversed at Edmonton. The Junior Champion Bull was the junior yearling Sky Rockwood and the Junior Champion Female the winning heifer calf Rockwood Lass Rockette. Pickard and Clark took the Reserve Senior and Grand Championship for females at Calgary on their first prize four-year-old Fanny Snowden De Kol while their winning junior yearling Swalwell Texal Bess was Reserve Junior Champion at both Calgary and Edmonton.

The only other breeders to get in on the Championships were Alex Johnston, Kelloe, Man., who showed the Reserve Senior Champion Female at Brandon, Perfection Alexandra Heilo with whom he topped the class for two-year-old heifers; J. W. Hosford, Edmonton, who took the Reserve Junior Championship for bulls at Calgary on his second prize Junior yearling Daleford Royal Stoppin; and B. E. Hosford, Edmonton, whose first prize bull calf, Tuxedo Rag Apple Rufus, was named Reserve Junior Champion bull at Edmonton.

The judges were; Brandon, George M. VanPatter, Aylmer, Ontario; Calgary, J. J. Grauer, Jr., Eburne, B. C.; and Edmonton, J. Art Hay, Essondale, B. C

PERSONNEL CHANGES

Duncan MacKenzie, for several years the manager of Cashman Farm, Hopewell Jct., N. Y., writes that he is leaving Cashman Farm in July to return to J. C. Penney's Foremost Guernsey herd as herd superintendent. He was formerly herdsman there before coming to Cashman Farm.

Lowell Nelson, formerly manager of Highpath Farms in Minnesota, has recently joined the Maytag Dairy Farms organization as herdsman. We understand he will have charge of the show herd, but have not yet learned what shows they plan to make.

MANAGERS VISIT ATHLONE

Tom Courtney, owner of Athlone Farm, De Kalb, Ill. writes as follows:

"I thought you would be interested in knowing that last Tuesday (July 15) we had a very unusual and interesting meeting which I think was probably more or less traceable to the article on hay drying which you carried in the last issue of the **World.**

"The Farm Managers Association of Minnesota, North and South Dakota, Montana and Nebraska paid our farm a visit to see the hay drying equipment. They were traveling in busses and spent the night in De Kalb. There were about 57 managers and, of course, a large delegation of local people. It gave us a fine opportunity to show our Holstein herd and we found that there is a tremendous amount of interest in the most economical way of handling and obtaining a high grade of hay for low cost."

Revealed at Last

A three-year-old's mother was amused to see her son drawing pictures. "What's that?" she asked.

"That's God," replied the tot.

'But, darling," said his mother, "no one knows what God looks like."

The boy smiled triumphantly.

"Well," he retorted, "they will now."

Jondon Farm Dispersal

JOHN MORESCHI, Owner, Elgin, Illinois

Tuesday — September 9

At the Farm

50 REGISTERED HOLSTEINS

Bang's Vaccinated for 5 Years

Herd includes a daughter of Golden Cross — a daughter of Montvic Lochinvar from a daughter of Golden Cross — 2 daughters of Dunloggin Fond Memory — a daughter of Montvic Pathfinder 21st — 10 daughters of Chieftain 10th Colantha — daughters of many other good sires.

RECORDS UP TO OVER 600 LBS. FAT ON 2X

Watch for Details and Pictures in Next Issue

BAIRD & DARCEY, Sale Managers

Waukesha and Watertown, Wisconsin

LITTLE BROOK FARMS

HEIFER SALE

At the Farm — 4 Miles South of
CAZENOVIA, MADISON COUNTY, NEW YORK
(On the East Road to New Woodstock)

Monday—August 18

Starting 11 A. M. — Lunch Served — Sale in Tent

71 HEAD OF HOLSTEINS

63 Registered **8 Grades**

INCLUDING 45 REGISTERED FIRST CALF HEIFERS
Vaccinated — Bred for August, Sept., Oct. Calving

10 REGISTERED COWS, due this Fall — 6 REG. YEARLINGS

8 Large Fancy Grade Springers

2 REGISTERED BULLS

A January 1946 grandson of Montvic Lochinvar from a 500-lb. fat dam and a 2-year-old son of Dunloggin Woodsman from a 689-lb. fat dam.

Write for Information to

R. AUSTIN BACKUS, Sale Mgr. or HAROLD B. LEE, Owner
Mexico, N. Y. **Cazenovia, N. Y.**

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 3

ADVANCED REGISTRY

Of the 134 yearly records listed in this report, 3 were made in classification 4X, 60 in classification 3X, and 71 in classification 2X.

The highest record in the report was made by Winterthur Fobes Posch Unepolka 2061871 who at the age of 6 years, 5 months made a 365-day record of 23877 lbs. of milk, 4.1%, and 989 lbs. of fat in classification 2X. She was bred and is owned by H. F. duPont, Winterthur, Delaware. This is the third highest record in the National list in classification 2X. The cow formerly in third position was Winterthur Dad B M K Kirl 1408683 who at 6 years, 8 months of age made 23284 lbs. of milk, 4.1%, and 947.7 lbs. of fat. The two cows still ahead of her are also Winterthur cows, Winterthur Posch Donsegis Nobsgrl 1612725 who at 8 years, 9 months of age made 27329 lbs. of milk, 3.9%, and 1079.1 lbs. of fat, and Winterthur Boast Ormsby Ganne 1042360 (V.G.) who at 7 years, 2 months of age produced 23445 lbs. of milk, 4.3%, and 1004.2 lbs. of fat. It is quite a tribute to Mr. H. F. duPont to have bred and developed the four highest Advanced Registry record cows in classification 2X.

There are 11 other records over 800 lbs. of fat listed in this report.

Belle Crest Admiral Tillie 1855556 (G.P.) with the completion of her 365-day 3X record of 18976 lbs. of milk, 3.3%, and 634.8 lbs. of fat at 10 years, 1 month of age, has a total of 124466 lbs. of milk and 4252.5 lbs. of fat in 8 lactations of 2815 days. She was bred by Willis M. Hunsberger, Plumsteadville, Pennsylvania, and is owned by Mrs. Margery Jones, Washington Crossing, Pennsylvania.

Winterthur Nebraska Posch Qobsgrl 1810721, has made another record of 12393 lbs. of milk, 4%, and 492.4 lbs. of fat at 10 years, 9 months of age in 365 days classification 2X. She now has a total of 103887 lbs. of milk and 4028.8 lbs. of fat in 8 lactations of 2816 days. She was bred and is owned by H. F. duPont, Winterthur, Delaware.

New state leaders are reported in 6 different states: Kansas, Michigan, North Dakota, Ohio, Oklahoma and Oregon. Two of the new state champions are in Kansas.

NEW STATE LEADERS IN REPORT NO. 3
YEARLY DIVISION

Kansas

	Milk	%	Fat
	Milk	%	Fat
Ormsby De Kol Courtesy 2041908 (E). 3X 6-9	19960	3.8	768.2
Kansas State College, Manhattan, Kans. (First in state regardless of age in Classification 3X)			
Kanstacol Foremost Replica 2510980 (G.) 2X 2-2	14298	3.7	533.2
Kansas State College, Manhattan, Kans.			

Michigan

Kneedmore Blue Belle Wayne 2d 2235397 2X 4-10	23400	3.6	840.9
Kneedmore Holstein Farms, Pittsford, Mich. (First in state regardless of age in Classification 3X)			

North Dakota

Man-O-War Inka Mabel 2671336 3X 3-7	17048	3.8	647.3
Grafton State School, Grafton, N. Dak.			

Ohio

Lulu Inka Matador Enchanter 2289964 (G.) 2X 4-10	17426	4.1	719.5
Frank M. Chappuis, Stryker, Ohio			

Oklahoma

Piebe Hilkea Pabst 2446204 (G.P.) 2X 4-2	17838	3.5	624.4
Toney L. Morrow, Norman, Okla.			

Oregon

Vernway Hello Ann 2010606 2X 7-9	21204	3.6	759.6
George E. Dix, Coos Bay, Ore. (First in state regardless of age in Classification 2X)			

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
YEARLY DIVISION 4X							
Full-Aged Class							
Carnation Maybess Bonnie 2194533 (Carnation Renown)	5	5	365	♀	25509	3.8	973.0
B. & O., Carnation Milk Farms, Seattle, Wash.							
Carnation Homestead Spofford Inka 2153495 (Governor of Carnation	5	5	365	♀	26042	3.6	950.5
B. & O., Carnation Milk Farms, Seattle, Wash.							
Carnation Perfection Madcap 2068792 (Carnation Ormsby Perfection)	6	1	365	♀	24195	3.7	883.9
B. & O., Carnation Milk Farms, Seattle, Wash.							
YEARLY DIVISION 3X							
Full-Aged Class							
Mabel Speckel Aurora 2266544 (E.) (Hengerveld Mercedes Al)	6	11	365	♀	23062	4.2	962.6
B., Arthur Hartman, Barnard, Mo. O., F. W. Griswold, Hopkins, Minn.							
Pasture Haven Mooie 2268144 (V.G.) (Lauxmont Admiral Rag Apple Della)	5	3	365	♀	21653	4.2	905.7
B., Kalb & Blosser, Syracuse, Ind. O., Otco Farms, Strongsville, Ohio							
Dunloggin Safe Belle 2063512 (Dunloggin Standard)	6	5	365	♀	22702	4.0	900.5
B., J. Natwick & Co., Ellicott City, Md. O., A. L. Rose, Pine Plains, N. Y.							
Dunloggin Mistress Pride 2176857 (V.G.) (Dunloggin Woodmaster)	5	5	365	♀	26689	3.2	851.7
B., J. Natwick & Co., Ellicott City, Md. O., Otco Farms, Strongsville, Ohio							
Montvic Baroness Abbekerk 2335500 (V.G.) (Montvic Rag Apple Baron)	11	5	365	♀	18941	4.1	785.0
B., T. B. Macaulay, Hudson Heights, Que. O., R. Austin Backus, Mexico, N. Y.							
Dunloggin Mistress Adjoy 2063516 (G.P.) (Dunloggin Woodmaster)	6	1	365	♀	24146	3.2	769.3
B., J. Natwick & Co., Ellicott City, Md. O., Mrs. Margery Jones, Washington Crossing, Pa.							
Ormsby De Kol Courtesy 2041908 (E.) (Sir Billy Ormsby De Kol)	6	9	365	♀	19960	3.8	768.2
B. & O., Kansas State College, Manhattan, Kans.	State Leader						
Elgindale Snow Lena 2541917 (King Segis Snow Colanthus)	5	5	365	♀	18246	3.7	682.0
B., J. D. Stewart, Corinth, Ont. O., Milford Meadows Stock Farm, Lakemills, Wis.							
Milford Inka Agnes 2202141 (M M King Primrose Inka)	5	0	365	♀	15084	4.5	676.9
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.							
Milford King Pansy Topsy 2083269 (M M King Ormsby)	6	2	365	♀	18140	3.7	666.7
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.							
McDonogh Creamelle 2043621 (McDonogh Lieutenant)	7	1	365	♀	18442	3.4	635.7
B., Jacob Siegrist, McDonogh, Md. O., McDonogh School, McDonogh, Md.							
Belle Crest Admiral Tillie 1855556 (G.P.) (Admiral Beechwood Ormsby Fobes)	10	1	365	♀	18976	3.3	634.8
B., Willis M. Hunsberger, Plumsteadville, Pa. O., Mrs. Margery Jones, Washington Crossing, Pa.							
Jennie Castine Calamity 1850247 (E.) (Fultona Calamity Posch)	9	10	365	♀	18812	3.2	610.0
B., Shirley V. Willson, Delta, Ohio. O., Herbert T. Marcus, Montgomery, Ohio							
Queen Lyons Hartog 2157038 (G.P.) (Hartog King Ormsby Lyons)	5	10	365	♀	18576	3.3	609.6
B., Stoll Bros., Marshallville, Ohio. O., Herbert T. Marcus, Montgomery, Ohio							
Van Hoosen Ona Bessie Fayne 1994331 (V.G.) (Carnation Inka Fayne)	7	6	346	♀	16537	3.6	592.1
B., Van Hoosen Farm, Rochester, Mich. O., Herbert T. Marcus, Montgomery, Ohio							
Westend Carnation Alcartra Ormsby 1798013 (Mutual Ormsby Lad Hartog)	10	9	365	♀	17131	3.3	568.2
B., Bert. J. Butts, Sherburne, N. Y. O., Glenn L. Bancroft, Flint, Mich.							
Annette Pietje Dorliska 2693074 (Downhamdale Pietje Supreme)	5	1	365	♀	13908	3.8	527.5
B., W. W. McGregor, Wallaceburg, Ont. O., Glenn L. Bancroft, Flint, Mich.							
Senior Four-Year Class							
Adohr Pontiac Maud 2238930 (Carnation Governor Pontiac)	4	8	365	♀	19586	4.4	868.7
B. & O., Adohr Milk Farms, Tarzana, Calif.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Car. R. Calf	Milk Lbs.	% Fat	Fat Lbs.
Milford Ludwig Lady 2202143 (M M Ludwig Sensation)	4	11	365	‡ 20304	3.6	727.3
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.						
Alverno Segis Heilo Koba 2226404 (Colony Miranda Koba Romeo)	4	7	365	‡ 21149	3.3	689.7
B., Chas. C. Achenbach, Manitowoc, Wis. O., W. D. Kyle, Jr., Oconomowoc, Wis.						
Alfalfaland Bleske Posch 2305835 (Count Matchless Posch)	4	6	365	‡ 16125	3.7	602.2
B., Harry Yates, Orchard Park, N. Y. O., R. Austin Backus, Mexico, N. Y.						
Milford King Topsy Pansy 2202142 (M M King Ormsby)	4	10	365	‡ 16409	3.3	544.1
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.						
Junior Four-Year Class						
Nellie Pietertje De Kol Ormsby 2671335 (Man-O-War Ormsby Pietertje)	4	0	365	‡ 23674	3.6	859.8
B. & O., Grafton State School, Grafton, N. Dak.						
Sylvanmere Gladys Montvic 2305185 (V.G.) (Montvic Rag Apple Chief)	4	1	365	‡ 18449	3.4	625.0
B., W. D. Parmelee, Hopkins, Mich. O., M. D. Buth & Sons, Comstock Park, Mich.						
Milford Plus Topsy Ludwig 2263974 (King Bessie Plus 19th)	4	3	362	‡ 18478	3.3	602.2
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.						
Ferndale Amy Dean 2d 2310585 (G.P.) (Ferndale Nig Woodmaster)	4	2	365	‡ 20239	2.9	596.5
B., Frank W. Fernsler, Lebanon, Pa. O., Otco Farms, Strongsville, Ohio						
Senior Three-Year Class						
Montvic Champion Annie 2340964 (Montvic Lochinvar)	3	9	365	‡ 19687	3.9	758.7
B., T. B. Macaulay, Hudson Heights, Que. O., R. Austin Backus, Mexico, N. Y.						
Man-O-War Inka Mabel 2671336 (Man-O-War Ormsby Pietertje)	3	7	365	‡ 17048	3.8	647.3
B. & O., Grafton State School, Grafton, N. Dak.	State Leader					
Altagrove Korndyke Wayne 2673636 (Altagrove Wayne Echo)	3	8	365	‡ 16844	3.7	620.8
B., M. S. Erb, South Edmonton, Alta. O., Glenn L. Bancroft, Flint, Mich.						
Milford Ludwig Pride 2333825 (M M Ludwig Sensation)	3	6	365	‡ 16236	3.3	535.4
B. & O., Milford Meadows Stock Farm, Lakemills, Wis.						
Junior Three-Year Class						
Kyland Barbetta Bess 2388020 (Sir Ormsby Skylark Barbetta)	3	2	365	‡ 20412	3.9	787.8
B. & O., W. D. Kyle, Jr., Oconomowoc, Wis.						
Kanstacol Foremost Helen 2340093 (G.P.) (Carnation Foremost)	3	4	365	‡ 17324	3.9	670.6
B. & O., Kansas State College, Manhattan, Kans.						
Sylvanmere Beatrice Montvic 2346857 (V.G.) (Montvic Rag Apple Chief)	3	3	365	‡ 14806	4.2	616.4
B., W. D. Parmelee, Hopkins, Mich. O., M. D. Buth & Sons, Comstock Park, Mich.						
Franlo Nettie Mercedes Pearl 2358475 (Chip of Nettie and Aaggie)	3	3	304	‡ 16107	3.3	524.7
B. & O., F. W. Griswold, Hopkins, Minn.						
Meadow Glade Tiny Posch 2650832 (G.) (Saltford Heights Captain Posch)	3	1	365	‡ 11563	3.3	376.1
B., W. H. Clutton, Goderich, Ont. O., George De Vries, Norwalk, Calif.						
Senior Two-Year Class						
Adohr Pontiac Korndyke 2440698 (Carnation Governor Pontiac)	2	7	365	‡ 18435	3.9	715.2
B. & O., Adohr Milk Farms, Tarzana, Calif.						
Kyland Admiral Beulah 2426466 (Admiral Bonny Girl)	2	10	365	‡ 19331	3.5	671.4
B. & O., W. D. Kyle, Jr., Oconomowoc, Wis.						
Carnation Homestead Heilo Palmyra 2398265 (Governor of Carnation)	2	6	365	‡ 14145	3.5	497.9
B. & O., Carnation Milk Farms, Seattle, Wash.						
Ormsby Jewel Inka Fobes 2403348 (Elmada Fobes Inka)	2	11	365	‡ 15190	3.3	494.5
B. & O., Grafton State School, Grafton, N. Dak.						
Ruby of Homeworth 2409769 (G.P.) (Man-O-War Ormsby Posch 39th)	2	7	365	‡ 13436	3.7	490.6
B., Edwin Steiner, Massillon, Ohio. O., Herbert T. Marcus, Montgomery, Ohio.						
Meadow Glade Ina Posch 2650836 (G.P.) (Saltford Heights Captain Posch)	2	10	365	‡ 12323	3.9	484.4
B., W. H Clutton, Goderich, Ont. O., George De Vries, Norwalk, Calif.						
Carnation Pontiac Homestead Inka 2398235 (Governor of Carnation)	2	9	365	‡ 12136	3.3	406.3
B. & O., Carnation Milk Farms, Seattle, Wash.						
Pabst Burke Prilly Lady 2376964 (V.G.) (Wisconsin Admiral Burke Lad)	2	6	364	‡ 11156	3.4	384.1
B., Pabst Farms, Oconomowoc, Wis. O., Herbert T. Marcus, Montgomery, Ohio						
Junior Two-Year Class						
Adohr Pontiac Princess 2459498 (Carnation Governor Pontiac)	2	4	365	‡ 20111	3.2	641.9
B. & O., Adohr Milk Farms, Tarzana, Calif.						
Molly Bonheur Supreme 2650841 (G.) (Bonheur Toitilla Supreme)	2	5	365	‡ 18190	3.2	588.9
B., Est. of Harry D. Hogg, Thamesford, Ont. O., George De Vries, Norwalk, Calif.						
Carnation Heilo Josephine Madcap 2462852 (Carnation Governor Imperial)	2	1	365	‡ 15751	3.7	585.5
B. & O., Carnation Milk Farms, Seattle, Wash.						
Naches Bracelet Veeman 2496762 (Carnation Chieftain Bracelet)	2	0	365	‡ 17655	3.3	584.8
B., J. Luscher & Sons, Fairview, Ore. O., Clayton F. Allard, Yakima, Wash.						
June Rag Apple Susie 2645913 (Redland King Dewdrop)	2	3	365	‡ 16918	3.4	575.8
B., Est. of Levi Leeming, Ganford Station, Ont. O., Glenn L. Bancroft, Flint, Mich.						
Mabel Fobes Man-O-War Inka 2717082 (Elmada Fobes Inka)	1	11	365	‡ 16734	3.4	575.3
B. & O., Grafton State School, Grafton, N. Dak.						
Carnation Korndyke Heilo Model 2462856 (Carnation Chieftain)	2	2	365	‡ 14691	3.8	565.4
B. & O., Carnation Milk Farms, Seattle, Wash.						
Aaggie Homestead De Kol Fayne 2425460 (Oostie Hoesly Homestead)	2	2	365	‡ 16033	3.4	538.8
B., Edward Zittlow, West De Pere, Wis. O., Ervin Ambrosuis, West De Pere, Wis.						
Pabst Burke Esteem 2403054 (G.P.) (Wisconsin Admiral Burke Lad)	2	4	332	‡ 14354	3.7	535.1
B., Pabst Farms, Oconomowoc, Wis. O., Herbert T. Marcus, Montgomery, Ohio						
Edwarnos Model Butter King 2406532 (Carnation Ormsby Sir Bessie)	2	5	365	‡ 15862	3.4	532.7
B. & O., Edward M. Arnos, Adrian, Mich.						
Carnation Homestead Prospect Lass 2428638 (Governor of Carnation)	2	1	365	‡ 14647	3.6	525.9
B. & O., Carnation Milk Farms, Seattle, Wash.						
Carnation Heilo Lola Ormsby 2422156 (Carnation Governor Imperial)	2	2	365	‡ 13734	3.6	495.0
B. & O., Carnation Milk Farms, Seattle, Wash.						
Carnation Creamelle Perfection 2422160 (Carnation Ormsby Perfection)	2	2	365	‡ 14146	3.5	492.8
B. & O., Carnation Milk Farms, Seattle, Wash.						
McDonogh Fair Ellen 2403844 (Montvic Lochinvar)	2	5	365	‡ 16442	3.0	485.8
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md.						
Carnation Heilo Fayne Madcap 2422155 (Carnation Governor Imperial)	2	2	365	‡ 12415	3.5	438.1
B. & O., Carnation Milk Farms, Seattle, Wash.						
Carnation Maybess Ormsby Regina 2462854 (Carnation Renown)	2	1	365	‡ 12932	3.4	438.1
B. & O., Carnation Milk Farms, Seattle, Wash.						
Prilly Pietertje Vale 2467296 (K-Pride K-Vale Friend Twi-Paul Watson)	2	5	315	‡ 13197	2.9	379.8
B. & O., Grafton State School, Grafton, N. Dak.						
YEARLY DIVISION 2X						
Full-Aged Class						
Winterthur Fobes Posch Unepolka 2061871 (Posch Ormsby Fobes 14th)	6	5	365	‡ 23877	4.1	989.0
B. & O., H. F. duPont, Winterthur, Del.						
Pansy Burton De Kol Burke 2131575 (E.) (Sir Pansy Beets Ormsby Burke)	7	2	365	‡ 21218	3.8	802.8
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.						
Vernway Heilo Ann 2010606 (Colony Douglas Heilo)	7	9	349	‡ 21204	3.6	759.6
B., Youngquist Bros., Bow, Wash. O., George E. Dix, Coos Bay, Ore.	State Leader					
Winterthur Fobes Dad Don Uasa 2091192 (Posch Ormsby Fobes 14th)	5	10	365	‡ 19457	3.7	722.4
B. & O., H. F. duPont, Winterthur, Del.						
Skylark Pansy Fobes 2160571 (V.G.) (Sir Pansy Beets Ormsby Burke)	5	10	354	‡ 18018	3.8	680.6
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.						
Burton De Kol Pansy Beets 2131579 (V.G.) (Sir Pansy Beets Ormsby Burke)	6	10	328	‡ 18587	3.5	648.6
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.						
Dunloggin Fond La Anna 2057456 (Dunloggin Fond Memory)	6	4	365	‡ 19428	3.2	628.4
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md.						
Dunloggin Printress 2190488 (Dunloggin Footprint)	5	0	365	‡ 16663	3.7	624.2
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md						

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Tyler Farms Segis Bertha 2027211 (G.) (Tyler Farms Posch Segis)	7	6	365	‡	16716	3.7	623.3
B., John B. C. Tyler, West Newbury, Vt. O., John H. Holser, Troy, N. Y.							
Dunloggin Fond Dandy 2101137 (V.G.) (Dunloggin Fond Memory)	5	7	365	‡	17378	3.5	615.7
B., J. Natwick & Co., Ellicott City, Md. O., Mrs. Leslie T. Kountze, Lenoir, N. C.							
St. Croixco Flora Empress 2172309 (G.) (Wimbledon Ollie Emperor)	5	10	352	‡	15884	3.8	607.2
B., St. Croix County Asylum, New Richmond, Wis. O., Earl Hart, Lebanon, Ohio							
Winterthur Star Great Vogi 2205507 (Sir Inka Star of Winterthur)	5	5	321	‡	14042	4.2	596.0
B. & O., H. F. duPont, Winterthur, Del.							
Homestead Bessie Maiden Lucy 2073793 (Gunnulson Fobes Homestead)	6	7	365	‡	18704	3.1	575.3
B., Mrs. Lawrence J. Larsen, Denmark, Wis. O., Ervin Ambrosuis, West De Pere, Wis.							
Bonita Posch 2078461 (Colonel Posch)	6	6	362	‡	15389	3.7	567.1
B., Harry Yates, Orchard Park, N. Y. O., Alfred L. Rose, Pine Plains, N. Y.							
Marl Inka Premier Mitzi 2192846 (E.) (Man-O-War Premier 4th)	5	4	365	‡	17187	3.3	563.8
B., C. B. Siddall, Atwater, Ohio. O., Meadow Springs Farm, Alliance, Ohio							
Model Beauty Burke 2498034 (V.G.) (Glenvue Nigger Palmyra)	7	1	365	‡	15070	3.7	551.8
B., C W. Strangways, Brampton, Ont. O., Laden Acres, Kenosha, Wis.							
Johanna Ollie De Kol Longfield 1925963 (Ollie De Kol Duchess Longfield)	8	8	365	‡	13720	3.9	530.2
B., P. G. Winch, Milton Junction, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Hengerveld Ollie Matador 1925962 (Ollie De Kol Duchess Longfield)	8	10	365	‡	14622	3.6	520.8
B., P. G. Winch, Milton Junction, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Belle Hartog Ormsby Piebe 2534908 (V.G.) (Piebe Pontiac Burke)	6	3	327	‡	13810	3.6	500.9
B., Robert Eason, Glen Williams, Ont. O., Laden Acres, Kenosha, Wis.							
Falfadale Nig Ormsby 2003191 (V.G.) (Blythefield Ormsby Supreme)	7	8	365	‡	14356	3.5	499.8
B., Ben Miller, Au Gres, Mich. O., Glenn L. Bancroft, Flint, Mich.							
Winterthur Nebraska Posch Qobsgrl 1810721 (Judge Quanette Nebraska)	10	9	365	‡	12393	4.0	492.4
B. & O., H. F. duPont, Winterthur, Del.							
Dunker Triune Pride 2135671 (G.) (Triune Pansy Ormsby Fayne)	6	5	272	‡	10469	3.9	409.0
B., Herman C. Dunker, McHenry, Ill. O., Laden Acres, Kenosha, Wis.							
Pietje Banostine Daisy 2615505 (Downhamdale Pietje Supreme)	6	3	365	‡	12213	3.3	399.7
B., W. W. McGregor, Wallaceburg, Ont. O., Glenn L. Bancroft, Flint, Mich.							
Ormsby Susie Swaney 2663508 (G.P.) (Wisconsin Man-O-War Burke Fobes)	6	3	286	‡	11131	3.5	391.5
B., Est. of Ole Borgen, Amherst, Wis. O., Laden Acres, Kenosha, Wis.							
Senior Four-Year Class							
Kneedmore Blue Belle Wayne 2d 2235397 (Wooddale Segis Burke Lighting)	4	10	365	‡	23400	3.6	840.9
B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.							
Lulu Inka Matador Enchanter 2289964 (Carnation Enchanter)	4	10	365	‡	17426	4.1	719.5
B., L. E. Doll, Sugarcreek, Ohio. O., Frank M. Chappuis, Stryker, Ohio State Leader							
Janet Toitilla Sylvia 2441825 (Brandon De Kol Sylvius)	4	9	365	‡	19944	3.6	718.3
B., Wm. Johnston, Solsgirth, Man. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Mountain Ash Rose De Kol 2295850 (Mountain Ash Admiral Lad)	4	8	365	‡	20737	3.5	716.9
B., J. B. Cain, Glenbeulah, Wis. O., Earl Hart, Lebanon, Ohio							
Marl Ormsby Posch 2261536 (G.) (Man-O-War Inka Ormsby Posch)	4	7	365	‡	16090	3.2	519.9
B., C. B. Siddall, Atwater, Ohio. O., Meadow Springs Farm, Alliance, Ohio							
Winterthur Select Fobes Wina 2244629 (Winterthur Posch Great Select)	4	7	320	‡	13503	3.5	478.1
B. & O., H. F. duPont, Winterthur, Del.							
Winterthur Star Great Dad Woasa 2229907 (Sir Inka Star of Winterthur)	4	9	307	‡	11513	4.0	459.3
B. & O., H. F. duPont, Winterthur, Del.							
Lady Inka Pearl Ormsby 2269827 (Godfreys Marto Ormsby Edward Inka)	4	11	365	‡	14684	3.0	442.7
B., Bayrhoffer & Block Bros., Monroe, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Junior Four-Year Class							
Piebe Hilkea Pabst 2446204 (G.P.) (Shungavalley Pabst Sir Hilkea)	4	2	365	‡	17838	3.5	624.4
B., B. R. Gosney, Mulvane, Kans. O., Toney L. Morrow, Norman, Okla. State Leader							
Careme Segis Pearl 2294375 (V.G.) (King of the Pearls)	4	1	365	‡	13761	3.5	483.6
B. & O., A. H. Bruce, Northfield, Minn.							
Polly Fobes Boerinhurst 2345872 (G.) (King Bessie Walker Fobes 20th)	4	1	285	‡	11803	3.2	377.7
B., August Mildebrandt, Markesan, Wis. O., Laden Acres, Kenosha, Wis.							
Canamy Segis Fayne 2506398 (Creamelle Segis Inka Walker 2d)	4	2	353	‡	10179	3.7	377.3
B., J. G. Cook, Amherst, Mass. O., F. B. Kittredge, North Andover, Mass.							
Milco Fannie Hoesly Star 2200885 (Milco Hoesly Star)	4	4	328	‡	10826	3.4	371.7
B. & O., Milwaukee Co. Institutions Farm, Wauwatosa, Wis.							
King Bessie Homestead Emily 2413713 (G.P.) (King Bessie Canary Fobes Walker)	4	2	255	‡	8359	4.4	364.1
B., J. F. Kasierski, Princeton, Wis. O., Laden Acres, Kenosha, Wis.							
Senior Three-Year Class							
Nell Pansy Burton De Kol 2304541 (Sir Pansy Beets Ormsby Burke)	3	10	365	‡	19230	4.1	797.9
B., Harry F. Hansman, Knapp, Wis. O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Winterthur Select Nebska Xolka 2327913 (Winterthur Posch Great Select)	3	9	365	‡	16757	4.0	672.8
B. & O., H. F. duPont, Winterthur, Del.							
Marl Premier Segis Pontiac 2346488 (Man-O-War Premier 4th)	3	6	365	‡	13434	3.6	488.9
B., C. B. Siddall, Atwater, Ohio O., Meadow Springs Farm, Alliance, Ohio							
Dunloggin Golden La Anna 2290725 (Dunloggin Golden Cross)	3	11	297	‡	14109	3.3	465.2
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md.							
Cornell Pride Priscilla 2346002 (Cornell Pride)	3	7	329	‡	10957	4.2	464.8
B., Cornell University, Ithaca, N. Y. O., Alfred L. Rose, Pine Plains, N. Y.							
Dolly Boerinhurst Dixie 2487466 (G.) (King Dixie Bessie Hazelwood 27th)	3	8	365	‡	13730	2.9	391.5
B., August Mildebrandt, Markesan, Wis. O., Laden Acres, Kenosha, Wis.							
Junior Three-Year Class							
Jean Ormsby Piebe Carnation 2d 2366979 (Sir Piebe Ormsby Posch Segis)	3	4	325	‡	19630	2.8	545.4
B. & O., Beckman Brothers, Genoa City, Wis.							
Senior Two-Year Class							
Winterthur Fobes Great Yajalo 2419853 (Posch Ormsby Fobes 14th)	2	7	365	‡	17443	4.0	693.5
B. & O., H. F. duPont, Winterthur, Del.							
Winterthur Winner Fobes Yctoria 2421392 (Winterthur Select Dad Winner)	2	9	365	‡	14888	4.0	593.0
B. & O., H. F. duPont, Winterthur, Del.							
Winterthur Victor Select Yitoria 2425454 (Winterthur Fobes Posch Victor)	2	9	321	‡	14812	3.9	572.3
B. & O., H. F. duPont, Winterthur, Del.							
Hawthornden Fobes Pride 2423451 (Toledo DeCreamCo Aaggie 7th)	2	11	365	‡	13129	3.7	484.8
B., Department of Public Welfare, Columbus, Ohio. O., Meadow Springs Farm, Alliance, Ohio							
Marydean Triune Ormsby Edna 2413174 (Ravenglen Sir Triune)	2	7	365	‡	13830	3.5	479.0
B., John A. Martig, Jr., Canton, Ohio. O., Meadow Springs Farm, Alliance, Ohio							
Dec Miss Canary Senator 2382398 (G.P.) (Dec King Bessie Senator)	2	6	365	‡	12747	3.4	437.8
B., Cyrus C. De Coster, Rosemount, Minn. O., A. H. Bruce, Northfield, Minn.							
Dorothea Dixie June 2446304 (G.) (King Dixie Bessie Hazelwood 27th)	2	6	365	‡	11551	3.6	419.8
B., August Mildebrandt, Markesan, Wis. O., Laden Acres, Kenosha, Wis.							
Amla Posch 2387546 (Commander Posch)	2	8	365	‡	12157	3.3	407.2
B., R. Austin Backus, Mexico, N. Y. O., Alfred L. Rose, Pine Plains, N. Y.							
Pomona Belle Commander 2653940 (Montvic Commander)	2	9	358	‡	11716	3.5	406.4
B., Bert Thornton, Thamesford, Ont. O., Alfred L. Rose, Pine Plains, N. Y.							
Poestenkill Faforit Lana 2481412 (Jacob Posch De Kol)	2	9	329	‡	10523	3.5	363.6
B., Arnold B. Carpenter, Hatfield Point, N. B. O., John H. Holser, Troy, N. Y.							
Pauline Careme Segis Beets 4th 2400395 (G.) (Dictator Ormsby Oak)	2	11	360	‡	9622	3.8	363.2
B. & O., A. H. Bruce, Northfield, Minn.							
Brenfar C P C Inka Fayne 2431198 (C P C Sheik)	2	6	330	‡	9981	3.5	352.2
B. & O., Brennan Farm, Elkhorn, Wis.							
North Star Lily Leone 2407155 (Dunloggin Follow On)	2	9	202	‡	9427	3.6	340.2
B., W. S. Moscrip, Lake Elmo, Minn. O., Meadow Springs Farm, Alliance, Ohio							

Junior Two-Year Class

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Car. R.	Calf	Milk Lbs.	% Fat	Fat Lbs.
Winterthur Winner Pilot Yfournine 2430739 (Winterthur Select Dad Winner)	2	3	365	‡	14937	3.9	587.0
B. & O., H. F. duPont, Winterthur, Del.							
Jonabell All Gold 2432137 (Dunloggin Deubler)	2	1	365	‡	14782	3.6	538.3
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Kanstacol Foremost Replica 2510980 (G.) (Carnation Foremost)	2	2	365	‡	14298	3.7	533.2
B. & O., Kansas State College, Manhattan, Kans.			State Leader				
Gray View Sandy Pansy 2468163 (Sir Pansy Beets Ormsby Burke)	2	1	329	‡	14656	3.3	482.6
B. & O., Harvey A. Nelson & Sons, Union Grove, Wis.							
Winterthur Fobes Select Ydina 2430740 (Posch Ormsby Fobes 14th)	2	3	365	‡	10634	3.9	413.2
B. & O., H. F. duPont, Winterthur, Del.							
Beauty Belle Posch 2440085 (Commander Posch)	2	2	365	‡	11106	3.7	407.8
B., R. Austin Backus, Mexico, N. Y. O., Alfred L. Rose, Pine Plains, N. Y.							
Kitco Grandee Mandy 2432178 (Baker Farm Grandee)	2	3	365	‡	10819	3.6	392.4
B., Baker Farm, Exeter, N. H. O., F. B. Kittredge, North Andover, Mass.							
Kitco Karney Irene 2432177 (Baker Farm Karney)	2	5	365	‡	9605	3.9	376.1
B., Baker Farm, Exeter, N. H. O., F. B. Kittredge, North Andover, Mass.							
Brenfar C P C Violet 2449549 (C P C Sheik)	2	2	365	‡	10790	3.4	366.3
B. & O., Brennan Farm, Elkhorn, Wis.							
Dolly Dixie Boerinhurst 2446303 (G.P.) (King Dixie Bessie Hazelwood 27th)	2	5	365	‡	10439	3.5	364.5
B., August Mildebrandt, Markesan, Wis. O., Laden Acres, Kenosha, Wis.							
Brenfar C P C Jane Hartog 2441417 (C P C Sheik)	2	2	337	‡	9489	3.4	319.7
B. & O., Brennan Farm, Elkhorn, Wis.							
Brenfar C P C Patricia 2449551 (C P C Sheik)	2	0	320	‡	9977	3.1	312.3
B. & O., Brennan Farm, Elkhorn, Wis.							
Brenfar C P C Jane Inka Rue 2441418 (C P C Sheik)	2	2	327	‡	9588	3.1	293.7
B. & O., Brennan Farm, Elkhorn, Wis.							

‡ - C. C. days not reported

HERD IMPROVEMENT REGISTRY

Of the 83 herds reported in this issue, ten were tested in classification 3X, 63 in classification 2X and 10 of mixed classification.

High herd is owned by Glenn Wilson, Wanatah, Ind., with the average of 14123 lbs. of milk, 3.9%, and 948.5 lbs. of fat on 24 cows in classification 2X. This is a substantial increase over the year before when the Wilson herd averaged 12334 lbs. of milk, 3.7%, and 462.1 lbs. of fat on 16 cows in classification 2X. The herd has done very well in its first two years in the Herd Test.

In second place is Ernest A. Reed and Sons, Lyons, Kansas, with an average of 14238 lbs. of milk, 3.6%, and 510.8 lbs. of fat on 15 cows in classification 2X. This is another 2-year herd that has made a fine showing both years with a material increase during the past year over the good production of the year before. The previous year the herd averaged 12340 lbs. of milk, 3.6%, and 449.3 lbs. of fat on 15 cows in classification 2X.

Missing second position by a tenth of a pound, is Herbert T. Marcus, Montgomery, Ohio, with the average of 14922 lbs. of milk, 3.4%, and 510.7 lbs. of fat on 22 cows in classification 3X. This herd has been in the Herd Test three years and now has two consecutive years exceeding 500 lbs. of fat and 14900 lbs. of milk.

The fourth 500-lb. herd reported in this issue is the herd at Oregon State Farm, Oregon, Wisconsin, with an average of 13739 lbs. of milk, 3.7%, and 508 lbs. of fat on 54 cows in classification 3X. This herd has been knocking at the door of the 500-lb. group for the past several years. Of the 15 years that the herd has been in the Herd Test, the past 11 consecutive years have averaged over 428 lbs. of fat and 12000 lbs. of milk each year.

Classification 3X Herds

Name	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
Herbert T. Marcus, Montgomery, O. (3) (0-0-24)	22	311	14922	3.4	510.7
Oregon State Farm, Oregon, Wis. (15) (0-0-9)	54	319	13739	3.7	508.0
County of Essex, Cedar Grove, N. J. (14) (0-7-13)	93	310	13306	3.7	491.8
Ernest A. Riehle & Son, Edgerton, O. (1) (0-0-6)	11	314	14161	3.6	471.3
Iowa State Penitentiary, Ft. Madison, Iowa (12) (0-1-15)	51	306	13573	3.4	463.2
Beniah Morrison, Rensselaer Falls, N. Y. (13) (0-0-8)	14	321	11925	3.5	416.5
Athens State Hospital, Athens, O. (8) (0-0-50)	102	309	11772	3.5	412.2
Massillon State Hospital, Massillon, O. (8) (0-0-45)	68	294	12025	3.3	394.4
State Hospital No. 4, Farmington, Mo. (17) (0-0-26)	70	314	10153	3.7	375.1
Indiana State Farm, Greencastle, Ind. (13) (0-0-30)	56	316	11553	3.2	372.5

Classification 2X Herds

Name	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
Glenn Wilson, Wanatah, Ind. (2) (0-0-6)	24	326	14123	3.9	548.5
Ernest A. Reed & Sons, Lyons, Kans. (2) (0-1-6)	15	319	14238	3.6	510.8
Lakefield Farms, Clarkston, Mich. (19) (0-0-47)	32	304	13803	3.5	489.8
Edward Eicher, Elkton, Mich. (3) (0-0-3)	13	318	13938	3.5	483.3
Oswald G. Nelson, Baldwin, Wis. (1) (0-0-10)	11	343	13616	3.5	476.4
M. A. Shultz & Son, Pretty Prairie, Kans. (2) (0-0-3)	18	333	14464	3.3	474.6
George L. Burri, Nampa, Idaho (2) (0-0-8)	28	312	13595	3.5	469.7
Arthur Karstaedt, Newton, Wis. (1) (0-0-4)	27	301	12808	3.7	469.0
Woodrow M. Gallman, Ft. Atkinson, Wis. (1) (0-0-3)	12	316	13377	3.4	461.3
Oliver Spitze, Edwardsville, Ill. (1) (0-0-7)	15	324	13183	3.5	459.2
Wisc. School for the Deaf, Delavan, Wis. (14) (0-0-3)	24	303	12311	3.7	455.7
John G. Konop, Manitowoc, Wis. (3) (0-0-7)	21	288	12208	3.6	438.5
Theo. N. Thompson, Barneveld, Wis. (3) (0-0-10)	25	311	11866	3.7	436.8
West Va. University, Morgantown, W. Va. (19) (0-0-9)	8	310	11584	3.7	434.0
Chippewa Co. Asylum, Chippewa Falls, Wis. (2) (0-0-28)	47	304	11672	3.7	432.7
John W. Rufi, Monroe, Wis. (2) (0-0-12)	37	308	12440	3.5	430.5
R. S. Hull, Modesto, Calif. (1) (0-0-12)	23	298	11941	3.6	430.3
Training School for Girls, Mitchellville, Iowa (3) (0-0-12)	14	313	12241	3.5	429.3
Dale Kubin, McPherson, Kans. (2) (0-0-6)	17	291	11453	3.7	429.2
Milton and Hazel Yearkey, Canton, O. (7) (0-0-9)	20	304	11885	3.6	424.0
Shirley V. Willson, Delta, O. (5) (0-0-3)	8	289	11696	3.6	416.6
John E. Kalmey, Valley Station, Ky. (1) (0-0-8)	17	304	12415	3.3	415.9
W. R. Knapp & Son, Waterloo, Iowa (1) (0-0-8)	16	306	11430	3.6	414.1
Fitchome Farms Co., Aurora, Ill. (15) (1-0-26)	61	300	11124	3.7	413.7
Chas. W. Cole & Son, Farm No. 1, South Bend, Ind. (2) (0-0-4)	19	297	11952	3.4	412.2
Shellum & Sveine, St. James, Minn. (10) (0-0-2)	16	309	10849	3.8	410.7
H. C. Briggs & Son, Turner, Me. (5) (0-0-30)	34	307	11604	3.5	410.4
James P. and Hughetta E. Bender, Coopersburg, Pa. (2) (0-0-1)	8	302	9942	4.1	409.3
Paul G. Longenecker, Strasburg, Pa. (1) (0-0-7)	20	318	11215	3.6	409.0
F. A. Swanson, Stromsburg, Nebr. (3) (0-0-4)	11	319	11385	3.6	407.5
Unadilla Farm, Chadwick, Ill. (1) (0-2-11)	26	290	11548	3.5	405.0
G. S. Cowles & Son, Ashville, N. Y. (14) (0-0-18)	34	315	11274	3.6	404.8
Roy F. Eble, Waukesha, Wis. (1) (0-0-6)	25	310	11723	3.4	403.5
Leo H. Hostetler, Harper, Kans. (4) (0-0-36)	29	302	11395	3.5	400.5
Elmer Krull, Lakemills, Wis. (2) (0-0-1)	16	310	11456	3.5	398.7
Robin Carr, Fowlerville, Mich. (8) (0-0-7)	15	281	11348	3.5	396.7
Frank T. Druggis, Hales Corners, Wis. (1) (0-0-3)	12	309	11080	3.6	394.6
W. A. Schaffer, Cannon Falls, Minn. (2) (0-0-10)	19	291	10898	3.6	394.2
Eastern Kentucky State Teachers College, Richmond, Ky. (17) (0-0-6)	30	308	11789	3.3	391.2
J. Mowery Frey, Lancaster, Pa. (1) (0-0-7)	28	297	10675	3.6	383.6
J. G. Hays, Howell, Mich. (19) (0-0-0)	11	293	10651	3.6	380.0

Name	No. Cows	Days in Milk	Av. Milk	Av. %	Av. Fat
L. S. Reavley, Sterling, Ill. (3) (0-0-16)	16	286	10997	3.5	380.0
Rhode Island State College, Kingston, R. I. (3) (0-0-8)	13	285	10543	3.6	376.5
W. C. & Paul Baumgartner, Monroe, Wis. (4) (0-0-7)	24	303	11650	3.2	375.0
C. Leland Slayton, Warner, N. H. (9) (0-1-3)	24	295	10207	3.7	374.9
Robert W. Lautner, Kent City, Mich. (2) (0-0-9)	11	311	9828	3.8	370.9
E. R. and E. J. Kaderly, Juda, Wis. (1) (0-0-14)	27	288	10903	3.4	370.6
Claude E Wylam, Waverly, Iowa (1) (1-0-10)	9	298	10237	3.6	366.2
R. M. Edwards and Son, Cairo, Mo. (1) (0-0-9)	15	323	9602	3.8	361.2
Vermont Agricultural Experiment Station, Burlington, Vt. (18) (0-0-10)	35	290	9463	3.7	347.7
Henry Renouf, Belchertown, Mass. (3) (0-0-8)	12	289	9899	3.5	347.3
John and Steven Sena, Easthampton, Mass. (4) (0-0-10)	37	314	9241	3.8	347.2
Clausen Brothers, Kenosha, Wis. (16) (0-0-3)	31	321	9456	3.7	346.0
Arthur D. Hoose, Fishkill, N. Y. (3) (0-0-1)	12	292	9710	3.5	339.4
Jim Maverick, San Antonio, Texas (5) (0-0-15)	37	321	10675	3.2	338.8
Rollin L. Buhrow, Vickery, Ohio (1) (1-0-11)	6	283	10760	3.1	336.4
F. C. Schwietert, Butterfield, Minn. (2) (0-0-3)	14	278	9203	3.5	322.5
R. H. Richardson, Westminster, Md. (1) (0-0-14)	30	268	9106	3.5	321.2
Montefiore Country Sanatorium, Bedford Hills, N. Y. (10) (0-3-4)	32	282	9398	3.4	318.0
Wilbur C. Sloan, Cleveland, Kans. (1) (0-0-1)	7	236	8289	3.5	286.2
Donald P. Corbett, Waterville, Me. (2) (0-0-19)	30	297	8071	3.5	285.0
Dunbar and Middleton Farms, Colfax, Ind. (8) (0-0-5)	29	255	7281	3.8	278.5
University of Georgia, Athens, Ga. (14) (0-0-2)	11	214	5631	3.4	193.6
Mixed Classification Herds					
Daniel I. Mayne, Rochester, N. Y. (5) (0-1-14) (9-3X-3-2X)	12	318	11910	4.1	492.2
University of Connecticut, Storrs, Conn. (12) (0-0-8) (5-3X-3-2X)	8	291	13037	3.5	455.8
L. V. LaMotte, Freeville, N. Y. (1) (0-0-8) (1-3X-22-2X)	23	321	12070	3.6	440.1
University of Missouri, Columbia, Mo. (19) (0-1-20) (11-3X-27-2X)	38	315	11350	3.7	414.3
William G. Routson and Son, Blissfield, Mich. (9) (0-0-5) (2-3X-15-2X)	17	321	12388	3.3	410.3
South Dakota State College, Brookings, South Dakota (15) (0-0-9) (15-2X-3-2X)	18	297	11234	3.6	404.6
Logwood Farms, Westminster, Md. (1) (0-0-1) (10-3X-4-2X)	14	267	9689	3.7	360.6
Maurice and Alice Adams, Harrington, Del. (1) (0-0-2) (2-3X-3-2X)	5	287	10586	3.2	340.3
University of Maine, Orono, Maine (6) (1-0-9) (2-3X-26-2X)	28	316	9412	3.6	340.0
George T. Miller, Antigo, Wis. (4) (2-0-5) (1-3X-28-2X)	30	277	7459	3.6	265.8

Key to numbers in parenthesis: (3) (0-0-24)
*Number consecutive years on Herd Test.
** 1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over omitted from herd average.
2. Cows omitted from herd average by cancellation of registry certificates.
3. Cows in herd less than 300 days (not figured in herd average.)

LEO R. BLANDING, Asst. Supt. of A. R.

Sunday in Illinois

(Continued from page 27)

discrimination in building the Sunnyhill herd.

Hickory Creek

Our final call of the afternoon was at Frank C. Howard's Hickory Creek Farms, West McHenry, Ill. Mr. Howard was expecting us. They are in the midst of a remodeling program—from one of the most complete show-horse breeding and training establishments to a Holstein cattle layout of similar quality. The main barn is 480 x 42, three stories high. There are 44 box stalls in one end of the main floor, with a tan bark arena in the other half, formerly used for training the horses, which would be suitable for quite a variety of uses—shows and sales, or a loafing barn for the cows. Additional box stalls are on the lower level, and the third floor is feed storage. The terrain is such that entrance to the first and second floors both come at ground level. Nearby is another barn for calves and an additional all-box-stall dairy barn where the present milking herd is ensconsed.

Herd sire quarters include ample runs, which we were glad to see. An acre devoted to accommodations for the head of the herd may be the most productive acre on the farm. Creston Twenty Grand had arrived from Buth's only a couple of days before, but he seemed to like the layout. In the adjoining run was the young son of Harvey Nelson's famous Pansy cow, which has been in service here.

The farms comprise 1420 acres, all connecting parcels, and including several other sets of farm buildings, which we did not get to see. The property is located on the shores of one of the beautiful small lakes in which this section of Northern Illinois abounds. Mr. Howard has for over 20 years maintained his summer home here on a year-round basis.

Mr. Howard is head of the Howard Foundries, one of the large factors in this industry, employing 3,000 in the Chicago plants, with another large operation in California. A prime purpose of the dairy herd will be to supply milk to the plant employees—in gallon jugs, and we suppose half-pints for consumption on the premises. The foundry influence may be seen in the quality of barn fittings on the stalls and other equipment.

Working with Mr. Howard are Leo Smith as manager and Don Bowlby as herdsman. Their plans for the development of the herd are ambitious. They are starting testing in DHIA for the present, and are getting some fine production. In May they made an average of 54.9 lbs on 32 cows, with the top cow hitting 115 lbs and another milking up to 113 lbs.

Hickory Creek was a well known and respected name in the horse show world. Mr. Howard's ambition is to make it equally respected as a Holstein breeding institution. The development will be watched with interest.

Frederick County Sale

(Continued from page 30)

George H. Engle, Jr., Winchester, Va. (4)
Rolling Knoll Mistress Aaggie Chief 2647887 (7-31-45) 425
(McKendree Walker & Sons, Gaithersburg, Md.)

F. E. Peck, Herndon, Virginia (1)
(male) Hickoryvale Sweet Lad 956920 (10-25-45) 420
(Philip O. Coblentz, Middletown, Md.)

Ray H. Smith, Frederick, Md. (1)
M H C Gypsie Ruth Creator 2515802 (3-18-44) 400
(Maryland House of Correction, Jessup, Md.)

Other buyers were: Harold E. Williamson, Derwood; Frank E. Hull, Westminster; John W. Williams, Federalsburg; Truman A. Thompson, New Windsor; John W. Robinson, Federalsburg; Lloyd B. Wilhide, Keyman; Wilson C. Poole, Sellman; Olin S. Davis, Golts; Frank Dixon, Golts; W. W. Sherman, Walkersville; R. Edw. Townsend, Rock Hall; H. D. Sprague, Purcellville, Va.; Anna Mae Fields, Purcellville, Va.; C. E. Graham, Linwood, North Carolina.

Bad News

A New York attorney had to go to Carson City, Nev., to handle a very important case It dragged somewhat, but finally the lawyer was able to telegraph his partner.

"Justice has triumphed"

Immediately the New York partner wired back

"Appeal at once"

NIGHT AUCTION

At My Farm on U. S. Route 42, Halfway Between

PLAIN CITY and DELAWARE, OHIO

FRIDAY — AUGUST 15

Starting At 7 P. M. — Lunch Served

80 — Registered Holsteins — 80

Cows and Heifers

STATE LABORATORY TESTED — OVER HALF OF THEM CALFHOOD VACC.

Including 60 First and Second Calf Heifers

Over 30 Head Bred to Sons of Sovereign and Marksman

MONTVIC RAG APPLE SOVEREIGN

MONTVIC R. A. MARKSMAN

Representative Offerings

WAYNE SOVEREIGN VELMA (Vacc.) Born 2-17-45
An own daughter of Sovereign, bred Jan. 25, 1947 to Rag Apple Apps Lowmaker.

MARGANT MATCHLESS KORNDYKE (VG) Born 8-27-37
Bred Nov. 8, 1946 to Thiesland Pabst Matchless.

MAPLE LEA DAISY COLANTHA FAYNE Born 1-30-41
ROP 4y 2X 365d 14372 M. 544.7 F.
Bred Oct. 21, 1946 to Keendale Lochinvar.

INGLEBRAE COLANTHA MERCENA Born 11-17-40
Dam, ROP, 7 lactations, 108420 M., 3.6%.
Bred Dec. 4, 1946 to Summiler Lestrange Dominator.

BONNIEDALE ORMSBY PABST (Vacc.) Born 11-4-43
ROP, 2y 2X 365d 14043 M. 533.6 F. Fresh.

MARTINDALE DE KOL LENA (Vacc.) Born 4-6-45
Dam Class Good Plus. Bred Nov. 27, 1946 to Rag Apple Monogram Triune, dam ROP 2y 2X 365d 13079 M. 487 F.

CLAYBURN MODEL MERCEDES (Vacc.) Born 8-9-42
ROP, 3y 2X 305d 11963 M. 449 F.
Bred Dec. 12, 1946 to Sir Rag Sovereign.

SPRUCEHAVEN FARM MARGERY (Vacc.) Born 2-21-45
Bred Nov. 23, 1946 to Monte Brae Rag Apple Hercules, dam ROP,
5y 2X 305d 14974 M. 530 F.

OSTRAG DIXIE PABST (Vacc.) Born 2-1-44
ROP, 2y 2X 305d 10008 M. 430.5 F.

ALL COWS REGISTERED AND TRANSFERRED TO OWNERS FREE OF CHARGE

Guaranteed to be as Represented

Henry Conklin, Owner — Route 3, Plain City, Ohio

Auctioneers
JOHN C. BAKER, FRED SIMPSON, ED. BUCK

Cashier
ARTHUR JEWELL

Clerks
KELLY CONKLIN, REX HOSTETLER

All Kansas Black & White Show

By J. Raymond Appleman, Fieldman

In the writer's opinion, Kansas held her greatest Holstein show of all time at Topeka in May. I am not talking about numbers, but do mean quality.

Ten years ago the state adopted the Black and White Spring Shows, with no premiums. Each one of the ten districts hold their show. After the ten district shows are held comes the final round-up of all the first prize winners. The big round-up was held this year at Topeka with Glen Householder of Brattleboro, Vermont in the role of judge. The huge ringside of nearly one thousand people stayed on until the last group class had been shown, as they watched and listened intently to Judge Householder's placings and his very fine reasons and remarks concerning the cattle. Mr. Householder stated that he had realized that Kansas breeders had been breeding some good cattle, but was very agreeably surprised to find that they had come so fast during the last few years.

The animal that wins first in this All-State Show is declared the 1947 All-State Cow or Bull for that class. No breeder won more than two All-State awards. Kansas has no so-called big breeders, but do have 500 farm breeders who belong to the state association, and who are doing a good job of putting the state on the Holstein map. Fifty-three of these breeders had at least one animal entered in the show by virtue of their selection at their local Black and White Show. They entered one hundred fourteen head of cattle in the show.

The following breeders were able to capture at least one All-State award:

Quentin Kubin, Bull calf
Leo Hostetler, Yearling Bull
Dale Kubin, 2-year-old bull
E. B. Regier & Heersche Bros., Aged bull
Maxine Fickel, Heifer calf
K. W. Phillips, Jr., Yr. Heifer
Ernest A. Reed & Sons, Sr. Yr. Heifer
Ernest A. Reed & Sons, 2-year-old cow
R. W. Bollman, 3-year-old cow
E. A. Dawdy, 4-year-old cow
Grover G. Meyer, Aged Cow
Clarence Zarnowski & E. B. Regier, Produce of Dam
R. W. Bollman, Get of Sire

Below are the first three placings in each class:

BULL CALVES
1—Quin-Lynn Smokie King, Quentin Kubin, McPherson; 2—C P R Beauty 992316, C. P. Regler, Peabody; 3—White Farms King Mercedes, White & Smith, Topeka.

YEARLING BULLS
1—Colony Vrouka Sir Hengerveld 35th 961462, Leo H. Hostetler, Harper; 2—Clyde Hill King Fobes Piebe 936928, Martin & Raymond Ohlde, Linn; 3—St. Marys Billy John Mollie 968674, St. Marys College, St. Marys.

2-YEAR-OLD BULLS
1—Quin-Dale Triune Smoky Joe 925950, Dale Kubin, McPherson; 2—Sir Homestead Mabel Posch 933531, Oscar Ohlde, Palmer; 3—Macksimum Tovarich Homestead 935664, T. Hobart McVay, Nickerson.

AGED BULLS
1—HRW Homestead Pontiac Triune 910333, E. B. Regier, Whitewater & Heersche Bros., Mulvane; 2—Clyde Hill Bess Fobes Lobelia 867385, Ambrose Kallzer, Seneca; 3—Heersche Triune Commander 779447, Earl A. Boyle, Belle Plaine, & Heersche Bros.,

HEIFER CALVES
1—Greta Blood Royal Ormsby 2771817, Maxine Fickel, Chanute; 2—Thonyma First Maudlene, Ernest A. Reed & Sons, Lyons; 3—Valla Vista Bettie Nettie Marshall, Alan L. Phillips, Manhattan.

JUNIOR YEARLING HEIFERS
1—Valle Vista Diana Hattie Mercury 2666441, K. W. Phillips & Sons, Manhattan; 2—Mt. Joseph Tidy Bess 2743625, St. Joseph Home, Abilene; 3—Macksimum Marshall Fairy Madcap 2712368, T. Hobart McVay, Nickerson.

SENIOR YEARLING HEIFER
1—Thonyma Dictator Fairy 2616907, Ernest A. Reed & Sons, Lyons; 2—Reservoir Alice Tritomia 2702566, Leo F. Ficketl, Thayer; 3—Glendale Triune Miss Pearl 2676504. W. F. Frerking, Herkimer.

2-YEAR-OLD-COWS
1—Thonyma Dictator Lilac 261899, Ernest A. Reed & Sons, Lyons; 2—Bess Rag Apple Tidy 2579933, Clarence Quinn, Bennington; 3—Onabank Snowflake Delight 2562637, M. A. Shultz & Sons, Pretty Prairie.

3-YEAR-OLD COWS
1—Bollman Helen Korndyke Ormsby 2491875, R. W. Bollman, Edna; 2—Steinshire Starwood Inka 2501234, Dale Kubin, McPherson; 3—Collins Farm Inka Concentrator 2514022, Glenn A. Palmer, R-9, Topeka.

4-YEAR-OLD COWS
1—Posch Ormsby Johanna Bess 2427878 E. A. Dawdy, Salina; 2—Glenlane Triune Arleen 2407891, Wallace J. Beckner, Belle Plaine; 3—Smoky Valley Billy Martha 2498170, Rolland Bircher, Ellsworth.

AGED COWS
1—Madge Speckled Aurora, Grover G.

Cornucopia Triangle

ZELDENRUST BURTON CORNUCOPIA
National Champion Senior 2-yr.-old on Herd Test.
2½y-290d-2X 16611 M. 4.5% 746.6 F.

The Heifer with "IT"

PRODUCTION — TEST — TYPE
All Combined in One Beautiful Package of a Lot of Dairy Temperament

Buy baby bulls sired by the same great transmitting bull as the cow above and out of high record cows with good type. Buy them young and save the price of a cow. Who knows — you may save the price of a herd of cows. Don't wait until they are developed and then wonder why the price is so high.
Will furnish complete information at your request.

C. B. Lair
LAIRMONT FARM
Circleville, Ohio

Harold Montgomery
OAKTON FARM
Johnstown, Ohio

Pete Bowman, Mgr.
GASLIGHT FARM
Lancaster, Ohio

What more can you ask?

Our senior sire — SIR ORMSBY FOBES DICTATOR 39th — is transmitting uniformly good udders and fine type. His first daughter (Rawleigh Lady Ormsby Fobes 2366189, to complete a 365-day record in our herd finished March 18th with 691.18 fat from 19,897.5 milk, 3.47% test. We consider this a very creditable first-calf record even though she suffered from several attacks of Acetonemia. Other "39th" daughters now in production are doing very well and they too show good type and well-attached, level-floored udders.

— WE OFFER —

a number of choice "39th" bull calves from our good-producing dams.

— A WORD —

about "39th". He was sired by Sir Ormsby Fobes Dictator, famed proven sire of many Blue Ribbon "Gets", and he is from Miss Ormsby Tritomia Posch who has a 3y record of 900.6 fat from 26,884.4 milk, 365d. She is a daughter of the twice All-American winner, DeCreamCo Calamity Posch.

RAWLEIGH FARMS

FREEPORT, ILLINOIS

"COWPHILOSOPHY"

by Mark H. Keeney

for

PROGRESSIVE BREEDERS

Cowphilosophy is no text book; but it is a highly readable, fact-filled volume of 275 pages written by Mark H. Keeney from his lifetime of experience with the famous Overbrook herd in New Jersey. Many schools and colleges make it required reading.

It will bring you up to date on the HERDSMAN'S CORNER, for it includes these popular discussions of specific questions by the nation's leading herdsmen as they appeared in the World over a period of about two years.

Experienced breeders will find in it much food for thought, as well as many practical ideas on feeding, breeding and managing purebred cattle. New breeders will find it especially valuable.

$3.00 postpaid in U. S. A.

Book Department

Holstein-Friesian World

LACONA, NEW YORK

Meyer & Sons, Basehor; 2—Regier Supreme Fayne 198935, E. B. Regier, Whitewater; 3—Carol Star Colantha 1961333, B. C. Unruh & Sons, Pawnee Rock.

PRODUCE OF DAM

1—Produce of Regier Inka Florence 2203357, Clarence Zarnowski, Newton, & E. G. Regier, Whitewater; 2—Produce of Bollman Vale Korndyke Ormsby 2105817, R. W. Bollman, Edna; 3—Produce of Hattie Babe Sir Billy 2185291, K. W. Phillips — Sons, Manhattan.

GET OF SIRE

1—Get of Lou Ormsby Lad 764913, R. W. Bollman; 2—Get of Meierkord Polkadot Triune Supreme 765084, Ed Regier & Clarence Zarnowski; 3—Get of Carnation Imperial Tritomia 857474, Fickel Bros.

ROSE HARBOR FARM LEASES SUNNYSLOPE BULL

Rose Harbor Farm, owned by Mr. and Mrs. Paul Behn and family, Postville, Iowa, reports they have leased for one year Sunslope Imperial Chief from Clayton Thompson, Elroy, Wis. This 4-year-old sire is by Carnation Sunnyslope Imperial (VG), son of Carnation Governor Imperial in service in the Sunnyslope herd of R. H. Jandebeur, North Platte, Nebr. His dam, Sunslope Ormsby Mischief, is a daughter of one of Governor of Carnation's best sons, Carnation Sunnyslope Governor, and out of Lund Dale Winana Marie (Excellent) with 799.7 lbs fat, 4.2% at 3 years, 11 mos., 2X, HIR. "Mischief's" first three records average nearly 700 lbs fat on 2X, HIR, with a 4.4% test. Sunslope Imperial Chief was consigned to the Top of the Crop Sale in 1944 by Mr. Jandebeur, where he was purchased by Mr. Thompson. He will fit in well with the Rose Harbor lines of breeding.

BEET PULP TAKES PLACE OF BARLEY IN DAIRY RATION

Dried molasses beet pulp may be subsituated safely for ground barley in the concentrate ration for dairy cattle, according to findings reported by the Wyoming experiment station.

H. S. Willard, station dairyman, revealed that the Station found only a slight difference in the milk producing qualities of the two feeds when one was replaced with the other in dairy rations.

Cows getting a concentrate ration of 50 per cent ground barley, 30 per cent ground oats, 10 per cent ground corn, and 10 per cent wheat bran produced 42.5 pounds of four per cent milk daily in the station tests, Willard said.

When the barley was replaced with the molasses beet pulp, the same animals produced an average of 41.3 pounds of four per cent milk daily. Alfalfa hay was fed as the roughage in all cases.

Willard pointed out that there might be some possible beneficial effect physiologically from feeding the dried beet pulp, but indicated that this had not been tested in the experiments.

Emphasis on year-round or winter milk production pays New York dairymen better than emphasis on spring milk production, agricultural economists say.

HOPE VIEW

FOBES ASPIRANT

Still Has Sons Available

Though he has been sold to head the herd of Harold J. Jorgensen of Emmetsburg, Iowa, we will have several more outstanding bull calves by him from dams now in calf to him.

Our heifers, including most of the first calf animals in our milking herds, are "Aspirant" daughters.

Most of our other females are sisters to "Aspirant" sired by Posch Ormsby Fobes 11th — now one of the breed's best transmitting proven sires.

ROY FINSTER

and

WILLIAM ECKEL

ELDORA, IOWA

GOVERNOR OF CARNATION

Using One Son and 4 Grandsons of "Governor"

We have a 7-year-old proven son of "Governor"; a son of "Imperial" from a "Peerless" dam and a son of "Imperial" from a "Madcap" dam; a son of "Renown" and a son of "Black Magic", both from "Governor" daughters. In addition we have now, or have used previously sons of the following Carnation sires:

Matador Segis Ormsby
Carnation Chieftain
Carnation Peerless
Sir Inka May

Breeding stock for sale. Write our secretary for full information.

Sletta-Lien-Shellum-Schwingler
HOLSTEIN BULL RING
Oscar Sletta, Mgr., Madelia, Minn.

J.C. Bedell & Son Dispersal

At the Farm, Montrose, Susquehanna Co., Penna.
Located on Route 29 (Snake Creek Road), 5 miles north of Montrose, 18 miles south of Binghamton, N. Y.

SATURDAY — AUGUST 16

Starting 10:30 A. M. — DST

30 REGISTERED HOLSTEINS

T.B. ACCREDITED — BANG'S CERTIFIED FOR 10 YEARS
All Younger Animals Bang's Vaccinated

Herd consists of 18 milking cows, 7 bred heifers, 3 open yearlings, 2 heifer calves. Ten cows due in fall. Built on popular blood lines, Dunloggins and Suzones from Mark Keeney's Overbrook herd and bred to some of the best sires in the Broome-Tioga Association, such as Carnation Inka Emperor, Fairview Montvic Chieftain, Carnation Hazelwood Korndyke Lad and Duke Wilson Posch.

DHIA TESTING FOR PAST SIX YEARS

Complete line of farm and dairy machinery and equipment sells, including Model A John Deere Tractor on rubber, milk cooler, Surge milking units with compressor and motor complete. Also a team of well-broken mules, 8 and 9 years, weight 2800 lbs.

Sale Held Under Tent Rain or Shine

HOWARD H. SANDS, Auctioneer — Tunkhannock, Pa.
RALPH M. SANDS, Sale Mgr. — Wyoming, Pa. RD 3

FOR CATALOGS WRITE TO SALE MANAGER

MANY GENERATIONS OF CARNATION BREEDING

We have used sons of Carnation Prince and Sir Inka May, and the daughters of these two former sires are mated to **Carnation Pontiac Homestead,** our present senior sire, by Governor of Carnation, and from a 1007-lb. fat prize-winning daughter of Matador Segis Ormsby, she from the 838-lb. "Great Transmitting All-American," Carnation Inka Pontiac. If you need a Carnation-bred herd sire — we may have one to suit you.

N. W. CRANSON & SONS — **La Junta, Colo.**

The "H" in WHR

might stand for Holsteins as well as the Herefords that have made our Ranch so widely-known among breeders of beef cattle. Did you know that—

WHR's Holstein herd has won three Progressive Breeder Plaques?

WHR's Holstein herd has an 8-year HIR herd average on 21 cows, 2X-3X, of 472.6 fat, 12853 M.?

WHR's Holstein herd is headed by sons of two 800-lb. cows, one of them on 2X milking?

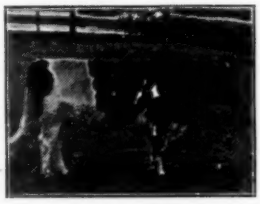
Yes, we think we are breeding the right kind of Holsteins, too We offer breeding stock for sale.

WYOMING HEREFORD RANCH

BOB LAZEAR, Mgr.

Cheyenne, Wyoming

500-Lb. Daughters



DON DUTCH

Son of the 1048-lb. granddaughter of "Julia" in the E. E. Freeman herd. Modesto, Calif. 30 crosses to "Sir Piet".

His heifers that have finished 2X records to date on our ordinary care, average 500 lbs. fat, 3.8% test.

Don Dutch died early this year—but we still have several good sons left and a few still to come. Priced reasonably.

L. T. WINGER & SONS

Trinidad, Colorado

DAYBREAK BULL SALE

Ralph A. Hayne, Daybreak Farm, Elgin, Ill., writes: "Enclosed is amateur snapshot of Ralph Daybreak Vim, showing him at four months of age, recently sold to Reno A. Oestreich, Watertown, Wis. Mr. Oestreich and his son, who will show the calf this fall, are indeed students of type and breeding. This calf will be mated with the wonderful heifers Mr. Oestreich purchased at the Moscrip dispersal. The calf is by Ralph Dunloggin Aim and from Colantha Dunloggin Ralph who at 2 years produced on HT 495.5 lbs fat, 3.9%, 2X, and now at three years promises over

RALPH DAYBREAK VIM
Sold by Daybreak, Elgin, Ill., to Reno A. Oestreich, Watertown, Wis.

600 lbs with 4% test. The calf is of great size and splendid type and we predict he will be a superior sire.

"We also report the sale of a very typy 10 months bull to Herbert Gromer, Dundee, Ill. This fine-type bull by Northern Illinois Association sire, Tyler Farms Master Lee, is from our old "Dutch" cow recently reported in the WORLD as finishing a 601-lb 2X record.

"Another recent sale was a flashy baby calf sired by Ralph Dunloggin Aim and from a first calf heifer that is starting what we predict will be a good 2-year-old HT record. This calf was selected by Charles K. Hays, Sparta, Ill., AR tester. He and his partner, Charles Cross, Baldwin, Ill., will develop the calf, which is the second calf picked at Daybreak. He is one of the keenest judge of type and pedigree and has an almost uncanny way of going through a herd and seeing inside and out of each individual.

"The other amateur snapshot is of Ralph Vic Rag Apple, showing him at

RALPH VIC RAG APPLE
At one year. Sold by Daybreak to Burnidge Bros., Elgin, Ill.

one year old, sold from Daybreak to Burnidge Bros., Elgin, Ill., for use in the good Holstein herd developed by the late Synder McAllister, former president of International Harvester, on his McWinn Farm. After Mr. McAllister's recent death, Burnidge Bros. purchased the farm, herd and equipment in entirety and will continue the herd. This is the fourth Daybreak bull used in the McWinn herd. This youngster is of immense scale and depth, being a son of our old cow, Polly Posch Della, and sired by her older son by Montvic Chieftain 10th. 'Old Polly' produced 514 lbs fat on 2X in the lactation preceding this son and 494 lbs in the lactation following. These records were made after 12 years of continuous production, presenting a calf at intervals of from 10½ months to one year during her long life."

CARNATION CONSOLIDATES EXECUTIVE OFFICES

Announcement is made by E. H. Stuart, president of Carnation Company, that the executive offices of the company now located in New York, Milwaukee and Seattle, are to be consolidated into one national executive office in Los Angeles. The company has purchased an entire city block on the north side of Wilshire Boulevard and proposes to erect a 7-story building to provide 75000 square feet of office space and to be known as the Carnation Building. It is anticipated that the new building will be ready for occupancy some time next year. The Carnation Company produces "Carnation Milk from Contented Cows" which is claimed to be the largest selling brand of evaporated milk in the world. It has 80 evaporating plants, receiving stations and can factories, located in 24 states of the Union and in two Canadian provinces. Through its subsidary, General Milk Company, Inc., of New York, it has plants and interests in plants in France, Germany, Holland, Scotland, South Africa, Jamaica, Cuba, Panama, Peru and Mexico. The company also has fresh milk and ice cream plants and operations throughout California, Oregon and Washington, and extending east into Oklahoma, Iowa and Texas.

The change in headquarters will not effect the operation of Carnation Milk Farms at Carnation, near Seattle, Wash.

PLAIN CITY, UTAH, DAIRY DAY

This annual event was held May 14 at Plain City, Utah, with W. S. Moscrip as the official judge. About 250 people attended. It was a perfect day for the show. Eleven exhibitors brought out 45 head. Speros Bravellas, Farmington, took grand championship on his bull, Bravellas Hazelwood Burke Lad, winner of the 2-year-old class at Portland last fall. Brigham Young University took grand championship of the female section with their outstanding 2-year-old heifer, Havendale Lassie May.

Six exhibitors were successful in taking blue ribbons, Brigham Young University and Maurice Larson, Corinne, Utah, each having five first prizes with Mr. Bravellas close behind with four. Robson Brothers, Plain City, had two and Leon Gardner, Deweyville, and Jack Thackery one each.

SPANISH FORK, UTAH, SHOW

The Utah State Livestock Show for Dairy Cattle was held at Spanish Fork, Utah, May 13, with Prof. George Caine placing the ribbons. This was the first time in the show's history that the dairy cattle had been assigned a day to themselves. There were four exhibitors showing 21 head which was regarded as a good beginning.

Brigham University, under the management of Grant Richards, had a fine string of cattle well fitted for the show. Students assist and in so doing gain invaluable experience in feeding and fitting for a show. They had the grand champion bull and seven other first awards, including the junior champion female. Grand champion of the female section went to an aged cow exhibited by Claymore Farm, which is owned by William Nielsen. Mr. Nielsen, who also doubled as supervisor of the show, had a good string on exhibition and won the get of sire class. Carl Marcusen won the bull calf class and Eldridge Warnick the junior yearling heifer class.

WATERTOWN

WISCONSIN BREEDERS SALE

Sale Pavilion — Watertown, Wis.

Friday — August 29

Offering

75 Registered Holsteins

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The usual fine lot of close springers, fresh cows and fall cows, with a few bred and open heifers and a number of yearling bulls.

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Cows With Records Up to Over 500 Lbs. Fat
Bulls from Dams With Attractive Production Records
You'll Like the Quality and Type We Offer
COME TO WATERTOWN ON AUGUST 29th
You'll Be Well Repaid

BAIRD & DARCEY, Sale Managers

Waukesha, Wis. Watertown, Wis.

Maryland Spring Meetings

By John L. Morris, Fieldman

At the Annual Meeting in January, the week of March 17th was designated as the time to hold Spring meetings. The college extension men and national fieldman were invited to talk at each meeting. Every meeting was attended by a and John L. Morris, National Holstein fieldman.

DENTON (Caroline County)

The series of meetings started in this area with a night meeting at the high school auditorium. County Agent Francis Rogers was on hand to welcome the thirty-five Holstein enthusiasts.

Floyd J. Arnold, Extension Dairyman, discussed the Maryland 1947 work program with the breeders. He urged the breeders to take part in the work program outlined by the State Association.

John L. Morris, National Holstein Fieldman, presented slides on analyzing Holstein-Friesian cattle type and also discussed Holsteins in general. Some movies on proper methods of machine milking were shown.

CHESTERTOWN (Kent County)

Kent County Holstein breeders held an afternoon meeting in County Agent McVain's office. Stanley Sutton, Assistant County Agent, was able to be present in spite of a bad cold that had had him in bed.

Floyd Arnold, Extension Dairyman, presented charts to the group on proven bulls and dams. Mr. Arnold stressed the importance of selecting future herd sires. His charts on sons of proven sires presented many facts for breeders to consider. Mr. Arnold also stressed the importance of cow families. His charts showed how one old brood cow has been the dam, granddam, and greatgranddam of so many high producing cows.

The group discussed membership week and appointed chairmen in respective districts. Field day plans were also discussed.

John L. Morris spoke on the importance of advertising Holsteins. Put good cattle in sales and sell cattle that will be a credit to all concerned. There is no quicker way to discourage new breeders than to sell him culls.

CENTERVILLE (Queen Annes County)

Twenty-five Holstein breeders met in the county agent's office of J. Walter Eby for an evening meeting. F. Bennett Carter, President of Queen Annes County Holstein group, welcomed the group.

Mr. Carter called on State President R. N. Wills for discussion of the 1947 Maryland work program. Mr. Wills called for the cooperation of the entire group to put over the big program outlined for 1947.

County Agent J. Walter Eby commented on the Queen Annes County Sale to be held in cooperation with the Guernsey breeders. Mr. Eby reported that cattle had been selected and the quality was much higher than the previous year.

John L. Morris, National Fieldman, showed slides on analyzing Holstein-Friesian cattle type and discussed the Holstein situation in general.

WESTMINSTER (Carroll County)

Carroll County breeders held an afternoon meeting in the county agent's office.

Marvin Senger, Extension Dairyman in charge of testing, was called on for a report on testing in Maryland. Mr. Senger pointed out the progress being made by a testing program.

John L. Morris, National Holstein Fieldman, presented slides on analyzing Holstein-Friesian cattle type. He also talked on the importance of advertising our cattle by selling good animals, have a road sign, showing, consigning animals to sales well fitted and trained and have some competent man to talk pedigrees with prospective buyers.

Breeders present discussed the possibil-

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BOX 177 WAUKESHA WIS.

ities of meeting together at a later date for a barn meeting to discuss other problems.

ROCKVILLE (Montgomery County)

Sixty Montgomery County breeders met at "All States Inn" for a delicious turkey dinner. Secretary W. I. King was responsible for such a delicious meal.

President Eddie Johnson welcomed the group, called for minutes of the last meeting and called on the group for more support in getting 4-H Club calves. The group elected the following officers to carry on 1947 activities: W. I. King, President; Ralph Walker, Vice-President and George Crawford, Jr., Secretary-Treasurer.

President Johnston called on distinguished guests for a few remarks.

Floyd J. Arnold, Maryland Extension Dairyman, presented some of the best charts on the proof of bulls and selection of cow families ever witnessed by the reporter of this article.

Ralph Walker, Partner in Rolling Knoll Farm and a director of the Maryland Holstein-Friesian Association, led a discussion on the Maryland 1947 work program.

John L. Morris, National Fieldman, talked on the importance of advertising our Holstein cattle.

FREDERICK (Frederick County)

One hundred and forty-seven Holstein breeders and friends met March 20th at the Francis Scott Key Hotel to celebrate the Frederick Holstein Association's twenty-fifth anniversary. J. Homer Remsberg, National Director and Secretary-Treasurer of the Frederick group for twenty-five years, left nothing to be desired at the banquet. Holstein milk was served each person and literature on Holstein milk was available to everyone. Mr. Remsberg presented all 4-H Club members with Holstein pencils and rulers.

Cecil Holter, President of Frederick County Holstein breeders, welcomed all present. Mr. Holter called on Dr. Gordon Cairns, Head of the Dairy Department, University of Maryland. Dr. Cairns spoke on the value of a purebred herd.

Howard C. Barker, Secretary of the Maryland Holstein Association, discussed the Maryland 1947 work program.

John L. Morris, National Fieldman, pointed out the demand for Maryland cattle as shown in the December Earlville sale. The Maryland consignment averaged $1,667.00 Many other breeders are coming to Maryland for sale consignments and breeding stock.

John also talked on advertising Holstein cattle.

Very lovely music was furnished by "The Holter Quartet." The Holters can sing well besides breeding good cattle.

Officers to carry on for 1947 as elected by the group were: Mark Ifert, President; Harold Roderick, Vice-President and J. Homer Remsberg, Secretary-Treasurer.

HAGERSTOWN (Washington County)

Fifteen Holstein enthusiasts met on Friday evening, March 21st, in County agent Mark Miller's office.

M. C. Donnell, Manager of the Maryland Reformatory for Males, welcomed the group.

Floyd J. Arnold, Extension Dairyman, was called on to present his good charts he worked on proven bulls. Mack Miller, County Agent, made a few remarks to the group.

John L. Morris, National Holstein fieldman, presented slides on analyzing Holstein-Friesian cattle type. He also gave a few remarks on the cattle situation in general.

SUMMARY: A group of meetings similar to these can contact so many more people than will come to the State Meeting. The year's program of work can be discussed and each group can decide the part they wish to share.

Trouble-Maker

The gentleman had sent for the plumber to fix an upstairs faucet, and as he and his wife started downstairs they met the plumber coming up. The gentleman said:

"Before I go downstairs I would like to acquaint you with the cause of the trouble."

The plumber politely removed his hat and murmured:

"Pleased to meet you, ma'am."

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Note earlier date, above, of the 3rd. Annual GRAND NATIONAL. Plan now to share in the record premiums. New, million-dollar building program assures safe, modern housing for exhibits. Get your entries in as soon as possible for **The West's Greatest Show.**

ENTRIES CLOSE OCT. 1

Write today for detailed Premium List. Address: **Grand National, Cow Palace, San Francisco 24, Calif.**

DAIRY CATTLE PREMIUMS

HOLSTEIN	$4,000.00
Ayrshire	3,000.00
Brown Swiss	3,000.00
Guernsey	4,000.00
Jersey	4,000.00
Specials	500.00
TOTAL	$18,500.00

Farm Boy Makes Good

Over thirty-five years ago J. C. Marlow, a young dairyman in Grant County, Wisconsin, was persuaded by his hired man to purchase one of the very first of those new fangled contraptions called a "milking machine." He was so well pleased with its labor saving performance that a short time later he began selling these machines to his neighbors and a bit later in a wider territory, traveling the roads (so called) in an old Model T, preaching the gospel of the then new and unproven milking machine.

At the same time that this young man was working early and late preaching to dairymen the gospel of the milking machine, he himself was falling more and more in love with the great black and white cow, the Holstein. While his first purebred cattle were of another breed, he soon came to appreciate the merit and value of the Holstein as being outstanding over all other breeds as a dairy cow and was fired with an ambition to develop his own herd of Black and Whites.

In 1914 this same young dairyman with his good wife and three small daughters decided to move to Mankato, Minnesota, and take over the distribution of milkers for a large mid-western territory. Here "J. C.," as he has since become known to thousands of dairymen all over the United States, established the J. C. Marlow Company and started out on the stupendous job of inducing dairymen to accept the milking machine as a necessary piece of labor-saving equipment. It was strictly pioneer work as mechanical milkers were then absolutely unknown throughout the territory, but J. C. persisted, traveling day and night—in rain and shine, mud and snow, from farm to farm, introducing his product to mid-western dairymen.

Through good times and bad, he, with the ever-ready assistance of Mrs. Marlow, organized and developed the J. C. Marlow Company into an organization employing twenty to twenty-five fieldmen and approximately five hundred dealers and distributors doing a business of nearly a million dollars during the past year throughout the mid-western dairy states.

During these same years J. C. was developing his love for Holsteins. Soon after moving to Minnesota he purchased land and built an outstanding dairy breeding establishment, calling it the Mankato Holstein Farms where his ambition to breed top Holsteins began to bear fruit. He became the owner of that great old sire, Sir Pietertje Ormsby Mercedes 14th, and through his efforts made him famous. Old time Holstein breeders will remember old "14th" as being the sire of many famous individuals in the breed. Three of his daughters were Grand Champions at the Waterloo National Dairy Congress. Two of the most famous daughters of this great sire developed at the old Mankato Holstein Farms were Ruby Karen Mercedes and Mankato Floa Ormsby Mercedes. Ruby Karen Mercedes was twice Grand Champion of the A R O type and production class at the Dairy Cattle Congress. This grand cow will also be remembered as being the granddam of Man-O-War. Mankato Floa Ormsby Mercedes was first prize two year old, Senior and Grand Champion female at the Dairy Cattle Congress in 1921 and while on the show circuit was completing a record of 841

Blossom Hill Herd Sires

1. **DUNLOGGIN LAIRD DELLA**
   Second prize bull at the Penn. Farm Show as a junior yearling in 1937, and as a 2-yr.-old in 1938, also second prize aged bull at Bloomsburg and York Fairs 1939. Member Reserve All-American Produce 1939. Son of The Laird of Dunloggin from a great Della cow with 624 lbs. tat in 305 days at 10½ yrs. Upwards of half a hundred of his daughters in the herd.
2. **NORTH STAR MARTIAL CON**
   Son of North Star Conqueror from a Follow On daughter with 670.2 lbs. fat, 3.7%, as a junior 2-yr.-old on 3X. His oldest daughters now in production.
3. **NORTH STAR VICTOR CAVALIER**
   Son of Dunloggin Victor, who is Moscrip's famous son of Woodmaster from the 1019-lb. 4% Adeen. His dam is another great daughter of Follow On. His first calves are arriving in the herd.
4. **BUTTERFLY ABEL LOCHINVAR**
   Son of Montvic Lochinvar from Mahedo Mabel Bessie, with 668.5 lbs. fat, 3.6%, in a year on 3X, qualifying for the 305-day division; also with 655 lbs. fat on 2X in DHIA. Just going into service at Blossom Hill.

Address MARTIN J. SHERIDAN, Jr., Lebanon, N. J.

Eastern States Exposition

Springfield, Mass.—September 14-20

1947 REGIONAL HOLSTEIN-FRIESIAN SHOW
Offering Standard Holstein Classification
Including State Herds
To be Judged

TUESDAY — SEPTEMBER 16

At 1 P. M.

Judge: PAUL MISNER, Langhorne, Pa.

PRIZE LIST NOW AVAILABLE

Write CHARLES A. NASH, General Manager
Eastern States Exposition
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Entries Close Wednesday, August 20, 1947

pounds of fat with over 20,000 pounds of milk. In 1922 she was first prize three year old and Grand Champion in the A R O type and production class and in 1923 was again Grand Champion in the A R O class and first prize four-year-old.

Through his ownership of these and other great Holsteins, coupled with his intense interest in the activities of the Holstein fraternity nationally, J. C. became known far and wide to breeders of the Black and Whites. Down through the years it would be hard to determine whether he is better known as a milking machine man or a breeder of Hol-

J. C. Marlow

steins. Certainly his interest in both has never flagged. In recent years his purchase of another great sire, Femco Alma's Only Son, and his advertising of him resulted in his being dubbed "the man with the one bull herd."

Today after more than a third of a century of development from an unknown pioneer beginning to a leading place in the great milking machine industry, J. C. Marlow and his organization are embodying all these many years of experience in the milker and dairy field in building the new Marlow Milker which is just now being introduced to the American Dairymen on a national scale. It is a long way today from that early pioneer beginning when the mechanical milker was an unknown quantity and J. C. had only a love for Holsteins, but no herd. Throughout all these long years the J. C. Marlow Company has been one of the leaders in developing the milking machine into an essential and accepted part of good dairy farming and the owner of Marlow Holstein Farms with over two hundred head of high record, registered Black and Whites with some of the best known blood lines of the breed, has become a familiar figure wherever Holstein men meet. Most of the old early pioneers in the milking machine field are gone today, but J. C., that young dairyman, who over a third of a century ago was unknown to anyone outside of Grant County, Wisconsin, is now a well known name among dairymen and milking machine men from coast to coast, and undoubtedly will become even better known as he continues in the development of both his beloved Holstein cattle and the milker industry with his own milking machine.

CALF PARTY IN VIRGINIA

Fourteen 4-H Club boys and girls from Loudoun, Fauquier, Culpeper, and Orange counties became owners of 14 registered Holstein senior and junior calves when the first Virginia 4-H Club calf party was held during April at the Orange Experiment Station.

Partial donations to the party were made by 12 Virginia breeders of purebred Holsteins when they consigned quality calves that would sell at auction for $300.00 or more. They asked the 4-H members to pay only $125.

The calves, ranging in age from two to six months, were available only to Clubbers participating in dairy projects. They will be shown at county events in the fall, and county winners will then be shown at the district events in Floras, Warrenton, and Martinsville.

The Calf Party was sponsored by the Virginia Holstein-Friesian Association.

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SIR BESS ORMSBY FOBES DICTATOR

His first six daughters will all finish with over 4% test and very good milk flow. He's sired by "Dictator" and from the 590-lb. 4.43% 2-yr.-old daughter of the 969-lb., 4.3% "Eden" cow, next dam 823 fat, 4.1%.

Several of his service age sons from AR dams are for sale. Also several grandsons, from his daughters and sired by "Giliath".

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Top bull in the Maryland Eastern Shore Purebred Dairy Cattle Consignment Sale, McDonogh School to Mr. and Mrs. Joseph Peacock, Galena, Md. Left to right, R. N. Wills of McDonogh School, Mrs. Peacock, Mr. Peacock and Edward Lucas of McDonogh School.

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MARYLAND EASTERN SHORE PUREBRED DAIRY CONSIGNMENT SALE

The Third Annual Dairy Consignment Sale, under the sponsorship of the Queen Anne's County Dairy Extension Committee, was held at Pioneer Point Farm, Centerville, Maryland on April 26. The purpose of the sale is to "Make it possible for the practical farmer-dairyman to obtain outstanding male and female pure-bred foundation stock at prices within their reach." That the sale has established itself was testified to by the fact that several hundred people were in attendance. Thirty Guernseys and fourteen Holsteins were consigned. This has long been a Guernsey section, but Holstein interest has increased markedly during the last several years and this year's consignment was excellent in quality and the bidding was brisk.

Four Holstein bulls averaged $316 with a top of $460 for a seven month old son of Dunloggin Pure Gold consigned by McDonogh School. This calf is out of a daughter of Safemaster and went to Mr. and Mrs. Joseph Peacock of Galena, Maryland. Three of the bulls sold were calves and the fourth a yearling. The Pure Gold son was the highest selling bull of both Guernseys and Holsteins.

The high Holstein heifer was consigned by F. Bennet Carter, Holstein breeder of Centerville, Md. and president of the Queen Anne's County Holstein Association. This heifer brought $400. The Holstein females, all heifers averaged $303.

The success of this sale is due to the splendid work put forth by the Queen Anne County Committee and particularly Mr. Bennett Carter who was responsible for getting together a top consignment representing our breed.

In the absence of John Morris, Nation-

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al Fieldman, it was the privilege of those present to meet Mr. Glen Householder National Extension Director. Mr. Householder read the Holstein pedigrees and worked the ring when the Guernseys were sold. Mr. Bob Stewart, (son of Mr. Paul Stewart) Guernsey Fieldman worked the ring when the Holsteins were sold. A real example of breed cooperation.

It is sales of this character that belong in the front row of breed promotion work and new breeders are being established for our breed as a result.

Dairy Advisory Committee Releases Research Recommendations

Disease control and more complete utilization of milk and milk by-products are problems that need immediate attention according to a report, released today by the Dairy Advisory Committee suggesting lines of work to be done under the Research and Marketing Act of 1946. In submitting its recommendations to the Secretary of Agriculture the dairy group emphasizes the importance of research for this industry and points out that one-fifth of the American diet and one-fifth of our farm income come from dairy cattle and their products. The committee's report places recommendations under two main headings—production and marketing.

The order of importance for research on production is listed as follows: (1) Better health in dairy cattle with emphasis on more effective control of Bang's disease and mastitis; (2) dairy cattle breeding, especially artificial insemination and wider use of proved herd sires; and (3) animal nutrition and feeding. In this connection the committee emphasizes the need to develop facilities and harvesting methods that will retain the highest possible nutrition in forage.

With respect to marketing the report lists the following items in the order of their importance: (1) More complete utilization of milk by-products as food for humans; (2) the organization of markets and merchandising; (3) disposal of waste water from dairy plants; (4) improved price reporting and price quotations from terminal markets; (5) seasonal variations in milk production; (6) studies as to consumer preference and how dairy products are used in the home; (7) methods of price determination as applied to Federal milk marketing orders; and (8) the effect of local, State and Federal regulations on the structure and operation of fluid milk markets.

A general recommendation by the committee is the need for improvement in the quality of dairy products and that educational work is needed just as much as research to cope with problems of the industry.

A few copies of the dairy committee's report are available upon request to the Office of Information, U. S. Department of Agriculture, Washington, D. C.

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NO. 25M—Marker Plates without chain. Key Ring Fasteners. $6.50 per doz.

NO. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap; lower portion chain. $12.50 per dozen.

NO. 25—DOUBLE PLATE ALL CHAIN MARKER. Marker Plates SOLID BRASS, numbered both sides. Chain is brass plated. Weight, 1 lb. each.

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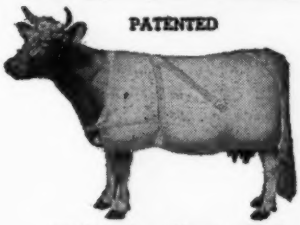

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AN ANNOUNCEMENT

Of my change of location from Bel Air, Maryland, to **Frederick, Maryland,** where my many friends and customers may now reach me.

Incidently too, I have listed for sale 2 sons of Dunloggin Woodmaster, 2 sons of Dunloggin Golden Cross and one son of Dunloggin Fond Memory. A few other Dunloggin bulls.

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We have devoted over 29 years of continuous service to breeders in the marketing of pure bred Holstein cattle, sometimes in public sale, sometimes at private treaty.

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S.W. PENN. HEIFER SALE

Catalog Summary I

16 bred heifers	$ 8,015	$500.94
12 open yearlings	4,280	365.67
13 heifers 5-12m	3,850	296.15
41 head	$16,145	$393.78

Forty-one heifers were sold at the Fifty Annual Holstein Heifer Sale at Greensburg, Pa., on May 29, sponsored by the Southwestern Pennsylvania Holstein-Friesian Association for $16,145, or an average of $393.78 per head.

These heifers were carefully selected by a committee for high production and good conformation from 34 of the best breeders in Allegheny, Butler, Fayette, Indiana, Washington, and Westmoreland Counties in Pennsylvania and Ohio County, West Virginia.

The two top heifers were purchased by J. E. Williamson, Bellwood, Pa., for $700 each; one being consigned by J. H. Wilson & Sons, Clinton, Pa., and who is a paternal granddaughter of Dunloggin Deubler, and was bred to Posch Fobes Bonheur. The other top heifer was consigned by Silvis Farms, Inc., Greensburg, Pa., she being a paternal granddaughter of Sir Ormsby Skylark Barbetta. She was bred to Dunloggin Lochinvar Citation.

James J. Phillips, Carmichaels, Pa., purchased a two-year-old heifer consigned by J. H. Seanor, New Alexandria, Pa., for $640, she being a paternal granddaughter of Bellmontvic Rag Apple. She was bred to Lauxmont O. R. Larry.

One bred heifer and one open heifer consigned by E. S. Montgomery, M. D., Tarentum, Pa., were both purchased by Thomas Widmer, New Kensington, Pa., for $580 each. They are both granddaughters of Carnation Governor Imperial.

Over $500 was paid for the consignments from D. L. Hartzell & Son, Butler, Pa., and Walter B. Scott, Elizabeth, Pa.

Following is the sales list, with details of animals selling:

J. E. Williamson, Bellwood, Pa. (5)
Silvis Farm Dolly Esteem 2633018 (4-28-45) $700
(Silvis Farms, Inc., Greensburg, Pa.)
Wilona Pearl Ormsby Hope 2546695 (1-1-45) 700
(J. H. Wilson & Sons, Clinton, Pa.)
Circle H. Charity Pilot 2700835 (2-22-46) 410
(William P. McChesney, New Alexandria, Pa.)
Prilly Homestead Dean Walker 2768736 (10-26-46) 400
(Frank McKinney, Elizabeth, Pa.)
James J. Phillips, Carmichaels, Pa. (1)
Whitethorn Piebe Rag Apple 2773427 (3-1-45) 640
(J. H. Seanor, New Alexandria, Pa.)
Thomas Widmer, New Kensington, Pa. (2)
Monty-Avr Renown May Mary 2695142 (3-20-46) 580
(E. S. Montgomery, M. D., 400 Lock St., Tarentum, Pa.)
Renown Alberta of Monty-Ayr 2770828 (11-20-45) 580
(E. S. Montgomery, M. D., Tarentum)
E. S. Montgomery, M. D., Tarentum, Pa. (1)
Harcrest Belle Ormsby Creamelle 2730294 (9-9-45) 550
(D. L. Hartzell & Son, Butler, Pa.)
Charles W. Baxter, Jackson Center, Pa. (1)
Patsy Jorgenson 2623482 (8-14-45) 540
(Walter B. Scott, Elizabeth, Pa.)
R. E. Parke & Sons, Greensburg, Pa. (1)
Harcrest Posch Ormsby Mabel

BREEDERS' DIRECTORY

The following breeders can supply registered Holstein seed stock and will send detailed information on request. Other breeders are invited to use the Breeders' Directory, which appears in one issue each Month—$6 for 12 insertions. Information limited to name, address, county, size of herd, kind of testing, health, and principal line of breeding. Limited to three lines of type.

ALABAMA

is Bros. Bag Co., Talladega; y head; HIR; Cert.—Acc.; Carnation-Ormsby breeding.

CALIFORNIA

ylaco Farms, Davis; 50 head; CTA; Vac. 1939; Comet, son of Wisconsin Admiral Burke Lad.

ky Hill Farms, Exeter; 125 head; AR, HIR; Vac. 1938; Rag Apple-Carnation.

rge H. Sawyer, Diamond S. Ranch, Modesto; 125 head; CTA; Vac. 1939; U. of Calif.

eisler Ranch Co., Ltd., Garden Grove, Orange Co.; 100 head; AR; Vac; KPLO-Ormsby.

COLORADO

T. Winger & Sons, Trinidad, 45 head; HIR-CTA; Vac—Blood tested; Triune breeding.

on Stratton Home, Colorado Springs, 40 head; CTA; Classified, Vacc.; Carnation breeding.

GEORGIA

ris Pedigree Farm, Pelham; Carnation, Ormsby Rag Apple; HIR; Fully Accredited.

ILLINOIS

acres Farm, Batavia, Ill., 55 Hol. H.I.R. Cert. Vac. Sires.Pabst "Burke", Stewart "Transmitter."

home Farms, Aurora, Kane Co.; 150 head; HIR-CTA; Vac-Cert.; Montvic lines.

ard Farm, Dundee, Kane Co.; 5 head; HIR-CTA; Neg.; Vac. 1941; Montvic sire.

e McFarland, Elgin, Kane Co.; 50 head; CTA; Vac; Carnation, Rag Apple, Dunloggin lines.

dlen Farm, Sycamore, De Kalb Co.; 35 head; CTA; Vac. 1942; Carnation Pabst lines.

. H. Warner, Hebron, McHenry Co.; 50 head; CTA. Vac.; 1942; Montvic breeding.

INDIANA

ahar & Middleton Farms, Columbus; 60 head; HIR; Neg.; Vac. 1941; Carn. Gov. Madcap.

rie Crest Farm, James Ummel, Elkhart; HIR-CTA; Vac-Cert; Montvic R. A. Dunloggin.

KANSAS

lman Holstein Farm, Edna; 75 head; CTA; Vac. Lou Ormsby Lad; Ex., Bronze Medal.

e Zarnowski, Newton, Harvey Co.; 70 head; Neg.; HIR; Triune and Burke breeding.

KENTUCKY

St Rose Farm, Springfield, Washington Co.; 75 head; Cert.; Vac.; U. S. Soldiers' Home sire.

MASSACHUSETTS

Lindenbrook Farms, Spencer H. Logan, Great Barrington, Berkshire Co.; 50 head.

Maple Lane Farm, Middleton; 50 head; Vac.-Acc.; Montvic, Carn.; Geo. A. Stahler.

MONTANA

Shumate Dairy, Helena, Lewis & Clark Co.; 50 head; HIR; Vac 1940; Hays Rag Apple.

MICHIGAN

Louis W. Becker, Clare, Clare Co.; 34 head; DHIA; Neg.; King Bessie, Montvic breeding.

Heckathorn Farm, Three Oaks, Berrien Co.; 40 head; HIR-CTA; Vac. 1943; Mont. King Bessie.

Pine Row Farm, Clarkston, Oakland Co.; 40 head; HIR; Vac.; Carnation breeding.

George and Ross Robb, Fowlerville, Livingston Co.; 40 head; HIR; Ng.; Rainbow Ormsby.

VanHoosen Farm, Rochester, Oakland Co.; 211 head; HIR; Cert.; Carn-King Bessie-Lochinvar.

John A. Rinke, Warren, Macomb Co.; 50 head; HIR; Cert.; Rag Apple-Posch-Burke breeding.

MINNESOTA

Ernest Alsleben, Glencoe, McLeod Co.; 55 head; CTA; Neg.; King Bessie Senator.

Marlow Holstein Farms, Mankato; 175 head; Femco Alma, Carn. Mont Renown Loch breeding.

Dr. G. H. Vandesteeg, Opt., Sauk Centre; 60 head; Herd sire a son of Car. Madcap Ambassador.

MISSOURI

Clyde Hill Farm, Clyde, Nodaway Co.; 125 head; HIR; Neg.; S. B. O. Fobes breeding.

NEW JERSEY

Bartram Farm, N. Kelley, Annandale; 100 head; HIR; Vac. 1941; A. O. Fobes Rag Apple, Design.

Penbrook Farm, Washington; CTA; Cert-Vac.; Bessie, Dunloggin, Carn., Loch. breeding.

NEW MEXICO

McCarty's Dairy, Inc., Las Cruces, 150 head; CTA; Acc.; MOW; Osborndale-Henry Farm.

Humphrey's Dairy, Clovis, Curry Co.; 98 head; Acc.; Son of Carn. Governor Imperial.

NEW YORK

A. Fisher & Sons, Canastota; 150 head; CTA; Vac.; Tovarich, Woodmaster, Fobes 14th.

Frank N. Decker, Syracuse; 140 head; CTA; Vac. 1935, male and female, App.; Thendara-Winter.

H. E. Hiteman, R. D. 2, West Winfield, Madison Co.; 80 head; HIR; Vac.; Cornell breeding.

Mrs. J. M. Huff & Sons, Hemlock, Livingston Co.; 50 head; CTA, HIR; Neg.; Osborndale.

Leonard Kaplan, LaGrangeville, Dutchess Co.; 60 head; CTA-AR; Acc-Vac; Orms.-Lochinvar.

M. R. Klock Son, Ft. Plain; 70 head, CTA. Blood tested, Va., Carnation breeding.

Lotterest Farms, Sherburne, RD1, Chenango Co.; 30 head; CTA; Acc; Posch Ormsby, Montvic.

Ferdinand Lewandrowski, Newport, Herkimer Co.; 75 head; CTA; Vac. 1940; Montvic.

Ray Saltsman & Son, Cortland, Cortland Co.; 85 head; Neg.; AR—CTA, Ormsby.

E. P. Smith, Sherburne; 275 head; CTA; Vac; Posch, Ormsby Montvic, King Bessie.

W. H. Worden & Son, Windsor, Broome Co.; 100 head; CTA; Vac. 1940; Ormsby-Bessie line.

Youngdale Farm, Amenia, Dutchess Co.; 24 head; Cert.; Osborndale and Lochinvar sires.

OHIO

KenMac Holsteins, K. P. McDannel, East Canton; 45 head; HIR; Acc-Vac.; Maytag Orm. Fobes 4th

OKLAHOMA

Bilkeith Farms, Jack Ewton, Shawnee; Cert.-Acc.; Rag Apple Sovereign breeding.

Eastern Okla. Hospital Dairy, Vinita, Craig Co.; 290 Head; CTA; Vacc.; Ormsby, Triune, Carn.

Edward P. Boyd, Oklahoma City, RD 4; 40 head; CTA-AR; Vac.; 1936; Ormsby, Carn.; Montvic.

ONTARIO

Regasborne Stock Farm, Osborne Sager, St. George, Ont., 50 head; Acc.-Vac.; Posch R. A. breeding.

PENNSYLVANIA

Hazelee Farms, H. J. Lawrence, Halstead, Susqu. Co.; 80 head; CTA; Cert.; Ormsby Winterthur.

SOUTH CAROLINA

S. C. State Hospital, Columbia, 225 head; AR-CTA; Cert.; Sir Woodmaster and Della breeding.

TEXAS

McWherter Farms, Paris; 30 head; HIR-CTA; Classified; Carnation, Rag Apple breeding.

The Neale Farms, R-7, Waco, McLennan County; AR test; Burke-Carnation breeding.

VERMONT

Earnest H. Bartlett, Bennington; 30 head; CTA; Class., Cert.; Quonquont, Montvic, Winterthur.

Elmwood Farms, Carroll H. Landon, New Haven; 200 head; CTA; Cert-Vacc 1937; "45th".

Ormalda Farm, Wilmington; 60 head; HIR; Acc.-Vac.; Carnation-Winterthur sires.

Skyway Holstein Farm, W. Weeks, Clarendon; 50; CTA; Vac.-Neg.; Quonquont, Hurlwood, Pabst.

VIRGINIA

W. S. Barksdale, Randolph, Charlotte Co., 300 head; DHIA; Cert; Vac.; Or. R. A. breeding.

WASHINGTON

Vernway Farms, I. W. Youngquist, Bow; 60 head; HIR.; Hazelwood-Homestead breeding.

WISCONSIN

Julius Witte & Son, Cottage Grove, Wis., 55 head; DHIA; Admiral Ormsby Fobes.

John Kieffer, Auburndale, Wood Co.; 65 head; Vass.; CTA; Admiral-Rag Apple breeding.

George Keiffer, Auburndale, Wood Co.; 100 head; CTA; Admiral Ormsby Fobes.

J. F. Schmidt & Son, Randolph; 75 head; CTA; Rag Apple and 37th Ormsby breeding.

2703920 (10-27-45) 510
(D. L. Hartzell & Son, Butler, Pa.)
Welty Adams, Alverton, Pa. (2)
Nichols X Dean Beauty 2565214 (2-23-45 480
(Nichol Turkey Farm, Indiana, Pa.)
Kimwar Kirkwood Friend 2535329 (10-15-44) 460
(Harry O. Kimmel, Shelocta, Pa.)
R. A. Eisaman, Irwin, Pa. (2)
Creator Hengerveld Homestead Erma (2-7-45) 470
(Hofmeister Bros., Monongahela, Pa.)
G. A. McWearth, McDonald, Pa. (1)
Pen Vue Farm Barbetta Belle (1-13-46) 430
(W. F. Detwiler, Butler, Pa.)

Haverland Milk Farm, New Bethlehem, Pa. (1)
Pinehard Chloe Chief Ormsby Burke 2629452 (5-21-45) 430
(C. S. Gerhard & Sons, Blairsville, Pa.)
Joseph P. Johnston, Bolivar, Pa. (2)
Circle H. Hess Pilot Faith 2700836 (11-26-45) 430
(William P. McChesney, New Alexandria, Pa.)
H. F. Leslie & Son, Sarver, Pa. (1)
Fayetteco Dean Piebe Grace 2709832 (12-5-45) 410
(Fayette County Home, Uniontown, Pa)
John W. Thiele, Cabot, Pa. (1)
Craola Admiral Bessie Darkness 2775686 (10-5-46) 425
(Albert B. Craig, Sewickley, Pa.)
F. B. Loucks, Lamberton, Pa. (1)
Posch Ormsby Piebe Homestead 2644474 (10-25-45) 405
(J. C. Gaut, Scottdale, Pa.)

Other buyers were: C. H. Claypool, Worthington; James Adams, Alverton; D. N. Cairns & Son, Ligonier; Ernest Newell, Stahlstown; Leroy Schrock, Dayton; J. R. Simpson, Butler; Daniel M. Kimmel, Somerset; G. Floyd Dyke, Somerset; Elmer J. Keck & Son, Sarver; Harry I. Johnston, Bolivar; H. L. Barron, Somerset; Geo. W. Barclay, Somerset and J. Irvin Gindlesberger, Rockwood, Pa.

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Ormstown Exhibition

Holsteins were judged at Ormstown, Quebec, on June 5-6, by former president, C. C. Haviland, Wilsonville, Ont. The splendid show herd of H. L. Guilbert, Vercheres, Quebec, rather dominanted the upper brackets, taking both grand championships, reserve senior and reserve grand champion female, junior and reserve junior champion female, reserve junior champion bull and 12 out of 17 first prizes, with the male reserve grand championship also going to a bull of Guilbert breeding.

Grand and reserve grand honors in the male section went to two full brothers, with their dam taking grand champion among the females, an unusual combination of family winnings for a show of this calibre. Montvic Emperor Ajax, the Guilbert herd sire, was grand champion, with reserve going to his full brother, the first prize 2-yr-old, Eglantiers Rag Apple General, owned by W. A. S. Ayerst, Ormstown. These two great bulls are both sons of Montvic Rag Apple Ajax out of Montvic Meg Empress (*Excellent), Mr. Guilbert's famed 1029-lb 4-yr-old daugher of Emperor of Mount Victoria from Montvic Rag Apple Meg, 921-lb daughter of Johanna Rag Apple Pabst.

Montvic Meg Empress was grand champion female the milking aged cow class from one of those grand old daughters of Raymondale Bluejay, owned by J. J. Murphy, Huntingdon, Quebec. Reserve grand honors went to another Guilbert cow, Blossom Queen Successor, who headed the dry aged cow class, with Murphy entries second and third.

Junior champion bull was Frittenden Lochinvar Joe, a senior yearling owned by Dr. W. Watson, Howick, Que., with reserve junior going to the Guilbert calf, Eglantiers Empress Brass Hat, a son of the grand champion bull, and two daughters of the grand champion bull were respectively junior and reserve junior champion females, after winning first and second in the heifer calf class.

For the third year in succession, the daughters of Raymondale Bluejay made up the first prize Senior Get for J. J. Murphy, with Guilbert winning Junior Get with a group by Montvic Emperor Ajax. The two full brothers, grand champion and reserve grand, made an outstanding Progeny and the Guilbert Dairy Herd won without difficulty.

Exhibitors were W. A. S. Ayerst, Ormstown, W. K. McRae & Son, Howick, Julius Rosenfield, Chautaugay, J. J. Murphy, Huntingdon, Donald Hamilton, Athelstan, D. M. Foster, Huntingdon, H. L. Guilbert, Vercheres, Walter S. Donnelly, Huntingdon, Mervyn Craig, Howick, Dr. W. Watson, Howick, Helm Bros., Huntingdon, Wilfrid M. Kelly, Huntingdon, Robert W. Whiteford, Allan's Corners, Gerald Duncan, Ormstown and Ronald Duncan, Ormstown.

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DELAWARE HOLSTEIN FIELD DAY

The Delaware Holstein breeders are holding a Holstein field day on August 15th at Tull Brothers, Seaford, Delaware.

Mr. Glen M. Householder, Director of Holstein-Friesian extension work, will be guest speaker at the field day.

The Delaware breeders are planning a very nice program and everyone is invited to attend. Breeders will have an opportunity to inspect the outstanding herd belonging to Tull Bros., who have one of the outstanding Carnation bred herds in this part of the country.

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Smiles—

Easy Solution

Young mother (to neighbor)—My son always has his shirt-tails flapping, and your four sons are always dressed so neatly with their shirts neatly tucked in. How do you manage it?

Neighbor—Oh, it's really very simple. I just take all their shirts and sew an edging of lace around the bottom.

Gurgle, Gurgle

The tired business man arrived home. The cook had left that morning without notice. The market had been depressed all day, causing him great financial loss and to climax the evil day he found a farewell note from his wife. He knew a shot would end it all. So he opened a bottle and took one.

Long-Term Approach

A shy lad wanted to marry the girl, but he felt that he would choke if he tried to mention the words, "marry" or "marriage" to her. So, after giving much thought to the problem, he asked her in a whisper one evening, "Julia, how would you like to be buried with my people?"

Thrice Blessed

A young husband did not like hash. His wife acquired a French cookery book, giving many recipes for using leftovers. The next evening one of the fancy mixtures in a covered dish appeared on the table.

The husband reached over and raised the cover, but the wife said: "Why don't you ask the blessing first, dear?"

Replied the husband: "I don't believe there is anything here that hasn't already been blessed."

Take It as You Like

One of the duties of a college administrative officer is to write letters of recommendation. Once one of these administrators was at a loss to know what to write concerning a doubtful applicant. A retired faculty member suggested that he write as follows:

"Dear Sir: When you come to know the applicant as we know him, you will come to appreciate him as we appreciate him."

Hopeless Handicap

A civilian saw a dejected sailor slumped on a park bench. He asked: "Anything wrong, son?"

"I'm listless," sighed the sailor.

"Lost your pep?"

"No, my list of phone numbers for this town."

Murderous Intent

Then there was the little moron standing on a street corner with a gun in one hand, a knife in the other hand. A friend passed by and asked what he was doing. "Oh," the little moron replied, "I was deciding whether to shoot up the alley or cut across the street."

Holstein-Friesian World

The Newspaper of the Breed

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M. S. PRESCOTT, Editor
WM. A. PRESCOTT, Associate Editor
WM. THEODORE PRESCOTT, Associate Editor

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Advertising rates upon application.

News and advertising forms close twelve days in advance of publication dates.

FUTURE PUBLICATION DATES:
Aug. 16 and Sept. 6-20, 1947

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See Map on Another Page of This Issue

SATURDAY — AUGUST 30, 1947

Starting 11 AM — Lunch Served Before Sale

80 REGISTERED HOLSTEINS

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Five Head Classified Excellent
Five Heifers from Excellent Dams and by Excellent Sires
THE 21 CLASSIFIED ANIMALS SCORE 86 POINTS

Two Great 45th-Bred Herd Sires Selling

A Half Interest in

NEWMONT ARISTOCRAT

Classified Excellent — One danghter Excellent, 6 Very Good -- Silver Medal Sire for Type — also transmitting sensational production and high test. He is a grand champion son of Trixy (E) with 819.9 lbs. fat at 4½ yrs., 2X.

14 Daughters Sell With Him

A Two-Thirds Interest in

NEWMONT ORMSBY CHIEF

Son of N J E S Sensation Ormsby Bess Chief, high index inbred son of 45th. His dam, Newmont Ormsby Mabel (E) has 2X records up to 718.9 lbs. fat, 4% test. Mabel's two nearest dams are Marjorie and Trixy both 800-lb. 2X 4-yr.-olds.

14 Daughters Sell With Him

Many Great Record Cows on 2x

4 from 711 to 793 Lbs. Fat — 9 from 603 to 665 Lbs. Fat — Others Over 500 Lbs.
HIR Herd Averages Up to Over 450 Lbs. Fat on 2X
And This Year Averaging from 48 to Over 50 Lbs. Fat per Month

The Blood of 45th Predominates

More than 40 head are daughters of Newmont-bred sires, including 14 daughters of Aristocrat, 14 daughters of Chief and more than a dozen daughters of six other great sires bearing the Newmont prefix. There are also 9 daughters of Baker Farm Dauntless, famed Gold Medal Excellent sire.

FOR PICTURES AND DETAILS SEE PAGES 47 to 54 OF THIS ISSUE

Bolta Signifies Ormsby Sensation 45th Breed

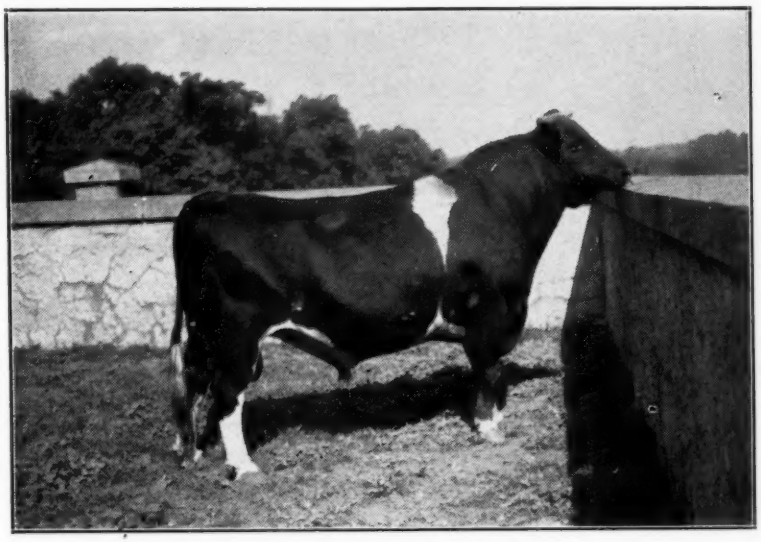
Bolten's Clover Farm

A N D O V E R , M A S S .

John Bolten
OWNER

Leading Honor List Sire 1946

WITH 438 POINTS



POSCH ORMSBY FOBES 14th
(An Unposed Paddock Snapshot at 10½ Years Old)
LEADING HONOR LIST SIRE IN 1943, 1945 and 1946

As this is the 11th time in the past 18 years that Winterthur has brought out the Leading Honor List Sire, we take considerable pride in this achievement.

We were further interested to note that his score of 438 points is the highest ever attained by any sire since the present method of computing points was adopted. In the five years since his oldest daughters completed their first records, he has scored a total of 1,298 points, which is far ahead of any other sire during the same period.

As many of his best daughters are still heifers or just coming to maturity, we can expect to find him well up among the leaders for many years to come.

HE HAS SEVEN DAUGHTERS WITH 2X RECORDS FROM 800 TO 989 LBS. FAT
Including Three Over 900 Lbs. Fat on 2X

WINTERTHUR FARMS

Winterthur, Delaware

Accredited 23 Years — 16th Year on 2X Milking — Negative 20 Years

LOCHINVAR'S FULL SISTER

Makes 1019 Lbs. Fat

— THE DAM OF LOCHINVAR —

MONTVIC ABBEKERK JEWEL (V.G.)

5y-365d-3X 27766 M. 3.67% 1019 F.

This is the daughter of Montvic Champion Abbekerk by Raymondale Ideal Successor that was sold in the Mount Victoria Dispersal to Mr. R. Ray McLaughlin of Canada, where she has just completed the sensational record given above.

SHE COMPLETES A NEW WORLD'S RECORD GROUP

Of Four Direct Generations on 3X

Oakhurst Colantha Abbekerk	25817	4.11	1061
Montvic R. A. Abbekerk	18121	4.89	886
Montvic Champion Abbekerk	21620	4.19	905
Montvic Abbekerk Jewel	27766	3.67	1019
Average	23331	4.15	968

Our congratulations to Mr. McLaughlin and his staff at Elmcroft Farm on this splendid record.

HER PICTURE APPEARS ELSEWHERE IN THIS ISSUE

MONTVIC CHAMPION ABBEKERK (G.M.)
7y-365d-3X 21620 M. 4.19% 905 F.
Reserve All-American Three-year-old 1935

We Have 18 Daughters and Four Sons of Lochinvar Here at Butterfly

Although we lost Lochinvar at the untimely age of seven years and had to share his services during the few years that we owned an interest in him, we do have a lot of his blood left in the herd — 18 daughters and four sons, also numerous granddaughters and grandsons. One of his granddaughters at Butterfly — the first born daughter of VEEDICTION, as it happens — was junior champion at the recent Oswego County Black & White Show, a baby heifer owned by Horace A. Backus.

We will tell you more about our Lochinvars from time to time in this space.

And in the Meantime — Write for Our New Bull Catalog

Just coming off the press is a new catalog showing four-generation pedigrees and pictures of our herd sires and of the young bulls that we have for sale right now. We will be glad to send these out on request as long as they last, to prospective bull buyers. Please let us know something about your requirements in the bull line when you ask for a catalog.

VISITORS ALWAYS WELCOME AT BUTTERFLY

BUTTERFLY FARMS

R. AUSTIN & JAY W. BACKUS **Mexico, New York**